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ABSTRACT

This report presents preliminary results from four sets of tests that are part of the North Carolina state testing program. The Grade 3 Pretest is a multiple choice reading and mathematics test administered to students at the beginning of third grade. This pretest was administered to more than 102,000 students in the 1999-2000 school year, and 69.8% of students scored at or about Achievement Level III in reading, and 76.9% scored at the same level on the mathematics pretest. The End-of-Grade tests are state-normed tests that were administered to more than 577,000 students in grades 3 through 8 at the end of the 1999-2000 school year. The percentage of students performing at Achievement Level III and higher continued to increase, to an estimated 69.8% in 1999-2000. The North Carolina High School Comprehensive Test in reading and mathematics was administered to all students, more than 76,000, in grade 10. Some 61.8% of students taking this examination in reading scored at or above Achievement Level III, and 64.7% scored this well in mathematics. The End-of-Course tests for certain high school courses were passed at rates ranging from 46.97% for History to 72.9% for Physics. In many areas, the achievement of North Carolina students increased, but disparities in performance among subgroups were found for all four sets of tests. The achievement test results for students with limited English proficiency are also outlined. (Contains 113 tables and 10 figures.) (SLD)



The 1999-00 Preliminary

North Carolina State Testing Results

Multiple-Choice Grade 3 Pretest, End-of-Grade, High School Comprehensive, and End-of-Course Tests

August 31, 2000

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Notice

The performance results presented in this report are based on **preliminary data** provided to the North Carolina Department of Public Instruction on or before July 25, 2000. Data submitted after that date are not included in this report. The reader is referred to the notes accompanying each table or figure. These notes indicate the revision date of the data used for that table or figure. Further corrections may be made to school system data after the date of this report's release. The North Carolina Department of Public Instruction will release a more complete report of State Testing Results (the "Green Book"), after data have been finalized.



Abstract

The 1999-00 Preliminary North Carolina State Testing Results Grade 3 Pretest, End-of-Grade, High School Comprehensive, and End-of Course Multiple-Choice Tests

Background

- Initially implemented during the 1996-97 school year, the North Carolina Pretest-Grade 3 is a multiple-choice reading and mathematics test administered to students during the first three weeks of the third grade. Student scores on this test are used to measure student growth in performance when compared to the end-of-grade test results at the end of the third grade year in the areas of reading and mathematics. The pretest at grade 3 measures the knowledge and skills specified for grade 2 from the reading and mathematics goals and objectives of the North Carolina Standard Course of Study. The pretest was administered to more than 102,000 students in the beginning of the 1999-00 school year.
- Beginning in the 1992-93 school year, the North Carolina State Board
 of Education authorized administration of North Carolina-developed
 end-of-grade tests aligned with the Standard Course of Study. These
 state-normed tests were administered to over 577,000 students in
 grades 3 through 8 during the last three weeks of the 1999-00 school
 year.
- The North Carolina High School Comprehensive Test in reading and mathematics was first administered in 1997-98 to all students in grade 10. It assesses the English Language Arts and Mathematics competencies the typical student should master by the end of grade 10. The test is used to measure student growth in achievement in reading and mathematics since completion of grade 8. It was administered to more than 76,000 students in the last three weeks of April 2000.
- End-of-course tests measure achievement on curricular goals and objectives with an emphasis on higher-order thinking skills. Multiple choice tests were administered in Algebra I; Algebra II; Biology; Chemistry; Economic, Legal, and Political Systems (ELPS); English I; Geometry; Physical Science; Physics and U.S. History to over 650,000 students within the last two weeks of instruction during the 1999-00 school year. Results from the English II End-of-Course test, a writing assessment, are reported in *The Report of Student Performance in Writing*.

Grade 3 Pretest Findings

• Achievement Level III or Above. These preliminary results show that 69.8 percent of students entering third grade scored at or above Achievement Level III on the reading pretest while 76.9 percent scored at or above Achievement Level III on the mathematics pretest. The percent of students scoring at or above Achievement Level III on the grade 3 reading pretest in 1999-00 increased 2.3 percentage points



- from 1998-99. The percent of students scoring at or above Achievement Level III on the grade 3 mathematics pretest in 1999-00 increased 1.9 percentage points from 1998-99.
- <u>Mean Scale Scores</u>. In these preliminary data, the grade 3 reading pretest mean scale score increased from 138.1 in 1998-99 to 138.7 in 1999-00.
- <u>Gender</u>. Preliminary data shows that a higher percentage of females than males performed at Achievement Level III or above in the grade 3 reading pretest and the grade 3 mathematics pretest.
- <u>Ethnicity</u>. Disparities in performance among subgroups were noted in these preliminary results. In *reading*, the American Indian (56.8%), Black (57.4%), and Hispanic (57.4%) subgroups had lower percentages performing at Achievement Level III or above than the Multi-Racial (72.8%), Asian (72.9%) and White (77.0%) subgroups in these preliminary data. In *mathematics*, the Black (64.4%), American Indian (64.8%), and Hispanic (70.4%) subgroups had lower percentages performing at Achievement Level III or above than the Multi-Racial (79.4%), White (83.8%), and Asian (84.3%) subgroups in these preliminary data.

End-of-Grade Findings

- <u>Achievement Level III or Above</u>. Preliminary data from 1999-00 suggest the percentage of students in grades 3-8 performing at Achievement Level III and above in both reading and mathematics continues to increase, from 52.9 percent in 1992-93 to an estimated 69.8 percent in 1999-00.
- Mean Scale Scores. In these preliminary data, mean scale scores for reading increased from 1998-99 to 1999-00 at every grade level except 6 and 7. Preliminary mean scale scores for mathematics increased at every grade level.
- <u>Gender</u>. Preliminary data shows that in 1999-00, a higher percentage of females (72.9%) than males (66.7%) scored at or above Achievement Level III in both reading and mathematics in grades 3-8 combined.
- Ethnicity. Disparities in performance were present among subgroups in these preliminary data. The Black (49.4%), American Indian (56.3%), and Hispanic (56.6%) subgroups had lower percentages performing at Achievement Level III or above in both reading and mathematics in grades 3-8 combined than the Multi-Racial (71.0%), Asian (77.0%) and White (80.1%) subgroups in these preliminary data.



High School Comprehensive Findings

- <u>Achievement Level III or Above</u>. These preliminary results show that 61.8 percent of students taking the high school comprehensive test scored at or above Achievement Level III in *reading* while 64.7 percent scored at or above Achievement Level III in *mathematics*.
- <u>Mean Scale Scores</u>. In these preliminary data, the high school comprehensive mean scale score in *reading* increased from 164.8 in 1998-99 to 165.0 in 1999-00. The high school comprehensive preliminary mean scale score in *mathematics* increased from 176.3 in 1998-99 to 177.5 in 1999-00.
- <u>Gender</u>. A higher percentage of females than males performed at Achievement Level III or above in reading and mathematics in these preliminary data. The percent of females at Achievement Level III or above in *reading* increased from 65.8 in 1998-99 to 66.8 in 1999-00. The percent of males at Achievement Level III or above in *reading* increased from 56.3 in 1998-99 to 56.6 in 1999-00. The percent of females at Achievement Level III or above in *mathematics* increased from 62.4 in 1998-99 to 66.3 in 1999-00. The percent of males at Achievement Level III or above in *mathematics* increased from 60.4 in 1998-99 to 63.1 in 1999-00.
- Ethnicity. Disparities in performance among subgroups were noted in these preliminary results. In reading, the Black (39.4%), American Indian (42.2%), and Hispanic (48.6%) subgroups had lower percentages performing at Achievement Level III or above than the Asian (58.1%), Multi-Racial (70.8%), and White (71.6%) subgroups. In mathematics, the Black (40.9%), American Indian (45.1%), and Hispanic (53.7%) subgroups had lower percentages performing at Achievement Level III or above than the Multi-Racial (66.3%), Asian (73.6%), and White (74.7%) subgroups in these preliminary data.

End-of-Course Findings

- Although statewide administrations of Algebra II, Chemistry, Geometry, Physical Science, and Physics were mandated for the 1998-99 and 1999-00 school years, comparisons for recent years prior to 1998-99 are not available.
- Achievement Level III or Above. Student performance at Achievement Level III or above in end-of-course tests increased in seven of the ten tests in these preliminary data. The comparison of results from 1998-99 to 1999-00 is as follows: Algebra I increased from 65.4% to 68.8%; Algebra II increased from 59.0 to 62.6%; Biology decreased from 57.7% to 57.5%; Chemistry increased from 60.4% to 62.0%; Economic, Legal, and Political Systems decreased from 67.4% to 67.3%; English I increased from 64.6% to 68.4%; Geometry increased from 58.3% to 60.0%; Physical Science increased from 55.6% to 57.0%; Physics increased from 72.1% to 72.9%; and U.S. History decreased from 51.0% to 46.97%.



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- Mean Scale Scores. The preliminary mean scale score for Algebra I is 59.5; for Algebra II is 61.1; for Biology, 56.1; for Chemistry is 58.1; for Economic, Legal, and Political Systems is 55.1; for English I is 55.4; for Geometry is 59.1; for Physical Science is 54.9; for Physics is 57.1; and for U.S. History is 55.7.
- Gender. A higher percentage of females than males performed at Achievement Level III or above in Algebra I and English I in these preliminary data. More males than females scored at or above Achievement Level III on Algebra II; Biology; Chemistry; Economic, Legal, and Political Systems; Geometry; Physical Science; Physics; and U.S. History end-of-course testing.
- <u>Ethnicity</u>. Performance among subgroups varied while tending to be relatively consistent across subjects in these preliminary data. The Asian subgroup had the highest performance on Algebra I and Algebra II. On Biology; Chemistry; Economic, Legal, and Political Systems; English I; Geometry; Physical Science; Physics; and U.S. History, the White subgroup had the largest percentage scoring at Achievement Level III or above.

Students with Limited English Proficiency

• Among students meeting the limited English proficiency requirement, the highest average performance was on Algebra I, with 66.4 percent scoring at Achievement Level III or above. Performance on the other end-of-course test are as follows: Physics (65.8%); Algebra II (58.0%); Geometry (50.9%); Chemistry (48.7%); Economic, Legal, and Political Systems (31.3%); English I (23.8%); U.S. History (22.5%); Physical Science (20.5%); and Biology (19.5%) test results showed lower percentages of these students scoring at Achievement Level III or above in these preliminary data.



The 1999-00 Preliminary North Carolina State Testing Results

Grade 3 Pretest, End-of-Grade, High School Comprehensive, and End-of Course Multiple-Choice Tests

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Introduction

The 1999-00 North Carolina State Testing Results document provides information on student performance at the state, regional, and school system levels on the following multiple-choice tests administered as components of the 1999-00 North Carolina Testing Program: grade 3 pretest (reading and mathematics), end-of-grade tests (grades 3-8 in reading and mathematics), high school comprehensive test (grade 10 in reading and mathematics), and end-of-course tests (high school subjects). The figures and tables in this document were generated using student test data from the grade 3 pretest fall 1999 test administration; the end-of-grade spring 2000 test administration; the high school comprehensive spring 2000 test administration; and the end-of-course summer 1999, fall 1999, and spring 2000 test administrations. These test data were generated from raw data files provided by each local education agency (LEA), including charter schools (Some minor duplication for end-ofcourse test data can occur when students re-take courses and, therefore, are required to retake the test). Test data were reconciled with school systems' test data through June 30, 2000 (the cutoff for the 1999-00 school year reporting.)

The general focus of the State Testing Results is on student performance on multiple-choice tests administered during the 1999-00 school year. However, many data are reported across years in order to show gains in student performance. Student performance and growth are the key components of the State Board of Education's ABCs of Public Education schoollevel accountability program. School-level accountability results are found in the State Report Card, which is published annually.

State and system-level results contained within this document may be used to make grade-tograde, subject-to-subject, and year-to-year comparisons. In addition, comparisons of developmental scale scores of cohort groups as they move through grades 3-8 in reading and mathematics can be made. A variety of statistical descriptions, test scores, and formats have been used to present the aggregate student data. Mean scores, the percent of students identified at the four achievement levels, and the percent of students identified as Achievement Level III or above on the grade 3 pretest, end-of-grade tests in grades 3-8, the high school comprehensive test, or end-of-course tests are also presented. Information in this document may be used as a reference for school systems and schools interested in making similar comparisons, analyses, and reports.

In addition to the summary statistics, this document contains disaggregated test results for subgroups for the grade 3 pretest, end-of-grade tests, high school comprehensive test, and end-of-course multiple-choice tests. The state-level goal summary reports serve as a curriculum reference of student performance on the curriculum goals across grades and subjects. These results represent average student performance on the curriculum competencies measured in the revised North Carolina Standard Course of Study. The frequency distributions provide state-level summary statistics for 1999-00.

End-of-course testing began as a part of the North Carolina Testing Program in 1985-86 with the first Algebra I administration. Other high school subject tests were added over time until 1994-95 when the program included eleven tests: Algebra I; Algebra II; Biology; Chemistry; Economic, Legal, and Political Systems (ELPS); English I; English II; Geometry; Physical Science: Physics; and U.S. History. In 1995-96 under the ABCs plan to reorganize public education in North Carolina, the testing program was reduced to include end-of-course tests



in the areas of Algebra I, Biology, ELPS, English I, and U.S. History. For the 1999-00 school year, the following eleven end-of-course tests were mandated: Algebra I; Algebra II; Biology; Chemistry; Economic, Legal, and Political Systems (ELPS); English I; English II; Geometry; Physical Science; Physics; and U.S. History.

Curriculum-based end-of-grade testing was implemented initially in 1992-93 when more challenging assessment strategies replaced the California Achievement Tests (1978-92). During the 1999-00 school year, end-of-grade tests administered as a component of the statewide accountability program included reading and mathematics multiple-choice tests in grades 3 through 8.

The administration of the North Carolina Pretest-Grade 3 began in 1996-97. The High School Comprehensive Test began as a part of the North Carolina Testing Program in 1997-98.

The purpose of this publication is to provide a longitudinal, comprehensive compendium of test results from grade 3 pretest, end-of-grade tests in grades 3-8, high school comprehensive test, and end-of-course multiple-choice tests from 1991 to 2000 with a focus on reporting the performance for the 1999-00 school year. As the public schools of North Carolina continue to implement the ABCs of public education, the *State Testing Results*, using descriptive statistics, documents student performance and provides the reader an opportunity to develop an overall perspective on absolute student achievement in North Carolina.



Preliminary Grade 3 Pretest Results



Table 1. 1996-97 to 1999-00 Grade 3 Pretest Multiple-Choice Results
Statewide Summary
Reading and Mathematics

	Reading	ling	Mat	Mathematics
	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV
	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation
1996-97	94,551	65.3% 8.6	94,846	70.3%
1997-98	99,583	65.3% 8.5	99,801	8.0
1998-99	98,296	67.5% 8.5	98,523	75.0%
1999-00	102,038 138.7	8.6	102,204	76.9%

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Table 2. 1996-97 to 1999-00 Grade 3 Pretest Multiple-Choice Results
Percent of Students at Each Achievement Level by Gender and Ethnicity
Reading

PRELIMINARY RESULTS

		All Students	Female	Male	Indian	Asian	Black	Hispanic	Racial	White
Level 1										
Students performing at Achievement Level I do not have sufficient mastery of knowledge and ekills in the subject mastery of thousand skills in the subject mastery of thousand skills in the subject mastery of the subject mastery o	1997	11.3	∞	13.7	17.6	8.4	17.4	16.0	12.2	8.2
successful at the next grade level.	1998	11.3	8.9	13.7	17.8	7.3	17.5	17.9	10.5	7.9
	1999	10.1	7.7	12.3	15.0	7.5	15.2	14.0	8.2	7.3
	2000	9.1	7.1	11.1	13.4	7.5	13.8	14.1	8.0	6.4
Level 11 Students performing at Achievement Level II demonstrate inconsistent mastery of knowledge and ekills in the subject area and	1997	23.4	20.6	26.2	31.7	18.7	32.3	33.9	23.1	18.8
are minimally prepared to be successful at the next grade level.	1998	23.4	20.8	25.9	30.4	9.61	32.2	30.6	21.9	18.7
	1999	22.4	19.9	24.8	31.8	19.3	30.7	31.1	20.5	17.8
	2000	21.1	18.3	23.7	29.8	19.5	28.8	28.4	19.3	9.91
Cudente norforming at Achigonapant I and III conciseants.										
demonstrate mastery of the grade level subject matter and skills	1997	39.5	41.5	37.5	39.0	40.7	39.0	36.8	43.2	39.7
and are well-prepared for the next grade level.	1998	40.1	42.4	37.8	39.7	42.1	39.2	38.7	41.6	40.5
	1999	41.2	42.6	39.8	39.5	39.1	41.7	41.1	42.6	41.0
	2000	41.3	42.7	39.8	40.9	38.2	43.3	42.0	43.1	40.2
Level 1V Students performing at Achievement Level IV consistently	5				;					
perform in a superior manner clearly beyond that required to be	/661	25.8	29.1	22.7	11.7	32.2	11.3	13.4	21.5	33.3
proficient at grade level work.	1998	25.3	27.9	22.7	12.1	31.1	=======================================	12.8	25.9	32.8
	1999	26.3	29.8	23.1	13.8	34.0	12.4	13.9	28.6	33.9
	2000	28.5	31.9	25.4	15.9	34.7	14.1	15.4	29.7	36.8

4

ges - Reading	Level IV	145-162
Grade 3 Pretest Achievement Level Ranges - Reading	Level III	133-144
retest Achiever	Level II	128-132
Grade 3 P.	Level I	119-127

Notes: Percents are rounded to the nearest tenth. Due to rounding, data may not add to 100%.

Data received from LEAs after July 25, 2000 are not included in this table.



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Achievement Levels		All Students Female	Female	Male	American Indian	Asian	Black	Hispanic	Multi- Raciał	White
Level 1										
Students performing at Achievement Level I do not have	1997	6.2	5.4	6.9	8.6	5.6	10.9	6.7	5.2	3.8
sufficient mastery or knowledge and skins in the subject area to be successful at the next grade level.	1998	5.4	4.7	6.1	9.7	2.8	9.6	7.4	4.0	3.3
	1999	4.5	4.0	5.1	7.8	1.6	8 .	0.9	4.5	2.7
	2000	3.3	2.9	3.8	9.9	1.4	5.9	4.8	8.	2.0
Level 11										
Students performing at Achievement Level II demonstrate	1997	23.5	22.5	24.6	37.2	16.4	35.4	32.0	24.7	17.5
inconsistent mastery of knowledge and skills in the subject area and are minimally prepared to be successful at the next grade level.	1998	23.1	22.2	24.0	33.8	16.2	34.3	33.2	23.5	17.1
	1999	20.5	19.3	21.6	31.4	14.1	30.9	28.2	17.7	15.0

	2000	2000 41.7 42.7 40.7 42.2 36.4 47.4 48.0 44.4 38.5	42.7	40.7	42.2	36.4	47.4	48.0	44.4	38.5
VI level IV										
Students performing at Achievement Level IV consistently	1997	29.7	30.5	28.9	13.0	41.0	6.11.6	15.5	26.1	38.7
perform in a superior manner clearly beyond that required to be proficient at grade level work.	1998	30.2	30.5	39.9	15.2	42.6	12.0	16.2	27.2	39.7
	6661	33.1	33.8	32.4	17.6	43.7	14.8	19.1	32.8	42.9
	2000	35.3	35.9	34.7	22.7	47.9	47.9 17.0	22.4	35.0	45.3
				•		•		_		

- Mathematics	Level IV 135-154
Grade 3 Pretest Achievement Level Ranges - Mathematics	Level III 126-134
est Achievemer	Level II 118-125
Grade 3 Pret	Level I 105-117

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PRELIMINARY RESULTS

Table 3. 1996-97 to 1999-00 Grade 3 Pretest Multiple-Choice Results Percent of Students at Each Achievement Level by Gender and Ethnicity

Mathematics

39.9 39.8 39.4

44.0 45.3 45.0

42.9

40.0 38.4 40.6

39.5 40.0

40.6

1997

demonstrate mastery of the grade level subject matter and skills and Students performing at Achievement Level III consistently

Level III

are well-prepared for the next grade level.

46.7 43.1

46.2

43.3 43.5

40.9

42.9

41.9

42.6 41.6

> 1998 1999

44.1

14.2

18.8

24.8

29.8

14.3

28.6

20.8

18.6

19.7

Figure 1. 1997-98 to 1999-00 Grade 3 Pretest Multiple-Choice Results Percent of Students at or above Level III in Reading

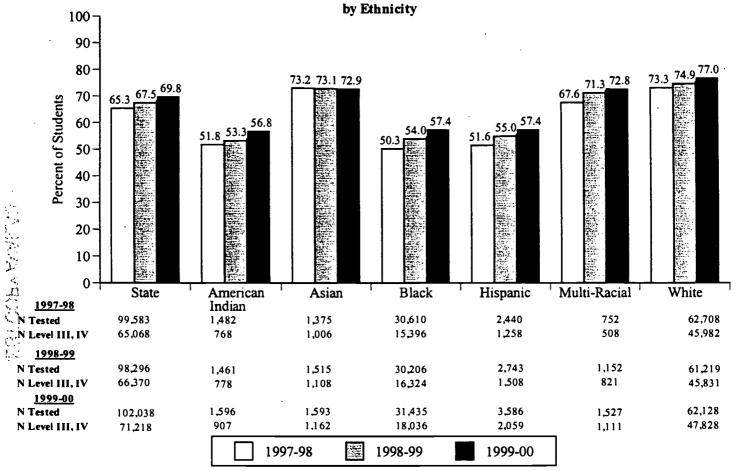


Figure 2. 1997-98 to 1999-00 Grade 3 Pretest Multiple-Choice Results
Percent of Students at or above Level III in Mathematics

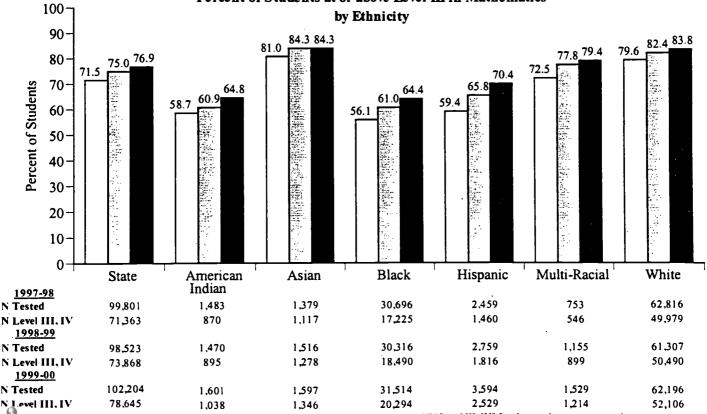


Table 4. 1999-00 Grade 3 Pretest Goal Summary Report

	Developmental Score Mean	Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	138.7	102,144	28	;
GOAL 1: Use strategies and processes the of communications skills deve				0
GOAL 2: Use language for the acquisition and application of information			70	52.8
OBJ 2.1: Identify, collect or select infor and ideas.	mation		31	57.2
OBJ 2.2: Analyze, synthesize, and orga- and ideas and discover related or generalizations.			33	50.5
OBJ 2.3: Apply, extend, and expand on concepts.	information and		6	43.0
GOAL 3: Use language for critical analy evaluation.	sis and		14	35.5
MATHEMATICS (Average of Averages)	131.6	102,310	39	
Math Computation			15	86.6
Math Applications			103	55.3
GOAL 1: Identify and use numbers to 10	00 and beyond.		23	70.6
GOAL 2: Understanding and use of geor	netry.		9	71.6
GOAL 3: Understanding of classification and seriation.	n, pattern,		17	50.9
GOAL 4: Understand and use standard u and customary measure.	nits of metric		18	58.8
GOAL 5: Use mathematical reasoning ar	nd solve problems.		18	39.3
GOAL 6: Understand data collection, dis interpretation.	splay, and		11	42.4
GOAL 7: Compute with whole numbers.			22	74.0
NUMBER OF STUDENTS A TAKING FORM 34,0				

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective.

Data received from LEAs after August 9,2000 are not included in this table.





Table 5. 1999-00 Grade 3 Pretest Distribution of Scale Scores-Reading

NUMBER OF STUDENTS WITH	102,144	HIGH SCORE 162	
VALID SCORES*	102,144	LOW SCORE 119	
MEAN	138.7	STATE PERCENTILES	SCALE SCORE
STANDARD		90	150.79
DEVIATION	8.6	75	145.59
		50 (MEDIAN)	138.49
VARIANCE	74.2	25	130.91
		10	127.69

FREQUENCY DISTRIBUTION

SCA	LE		CUMULATIVE		CUMULATIVE	1997 STATE
SCO	RE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	162	16	102144	0.02	100.00	99
	160	72	102128	0.07	99.98	99
	158	488	102056	0.48	99.91	99
	157	495	101568	0.48	99.44	99
	156	1191	101073	1.17	98.95	99
	155	1594	99882	1.56	97.79	98
	154	370	98288	0.36	96.22	97
	153	2406	97918	2.36	95.86	96
	152	2220	95512	2.17	93.51	94
	151	1920	93292	1.88	91.33	92
	150	1653	91372	1.62	89.45	90
	149	3963	89719	3.88	87.84	88
	148	2611	85756	2.56	83.96	85
	147	1961	83145	1.92	81.40	83
	146	5004	81184	4.90	79.48	79
	145	3179	76180	3.11	74.58	76
	144	2104	73001	2.06	71.47	73
	143	5581	70897	5.46	69.41	. 70
	142	3959 .	65316	3.88	63.95	65
	141	4229	61357	4.14	60.07	62
	140	1790	57128	1.75	55.93	59
	139	4217	55338	4.13	54.18	56
	138	4450	51121	4.36	50.05	52
	137	1719	46671	1.68	45.69	49
	136	4314	44952	4.22	44.01	46
	135 .	4006	40638	3.92	39.79	42
	134	1962	36632	1.92	35.86	40
	133	3808	34670	3.73	33.94	37
	132	1947	30862	1.91	30.21	34
	131	5705	28915	5.59	28.31	30
	130	3800	23210	3.72	22.72	25
	129	5386	19410	5.27	19.00	20
	128	4693	14024	4.59	13.73	14
	127	5187	9331	5.08	9.14	8
	126	2289	4144	2.24	4.06	4
	125	332	1855	0.33	1.82	2
	124	734	1523	0.72	1.49	1
	123	417	789	0.41	0.77	1
	122	198	372	0.19	0.36	1
	121	79	174	0.08	0.17	1
	120	37	95	0.04	0.09	1
THAN	120	58	58	0.06	. 0.06	1

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 9, 2000 are not included in this table



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Table 6. 1999-00 Grade 3 Pretest Distribution of Scale Scores-Mathematics

NUMBER OF		HIGH SCORE 154	
STUDENTS WITH VALID SCORES*	102,310	LOW SCORE 106	
MEAN	131.6	STATE PERCENTILES	SCALE SCORE
STANDARD		90	141.99
DEVIATION	7.8	75	136.90
	,	50 (MEDIAN)	131.59
VARIANCE	61.4	25	126.14
VAIGANCE	01.4	10	121.49

FREQUENCY DISTRIBUTION

		CUDALU ATIME		CUMULATIVE	1997 STATE
SCALE		CUMULATIVE	DEDCENT	PERCENT	PERCENTILE
SCORE	FREQUENCY	FREQUENCY	PERCENT	100.00	99
154	11	102310	0.01	99.99	99
153	84	102299	0.08		99
151	404	102215	0.39	99.91 99.51	99
149	878	101811	0.86		99
147	1479	100933	1.45	98.65 97.21	98
146	584	99454	0.57	96.64	97
145	1603	98870	1.57	95.07	96
144	2637	97267	2.58 0.84	92.49	94
143	856	94630	3.23	91.66	92
142	3303	93774	2.41	88.43	91
141	2465	90471 88006	3.55	86.02	88
140	3627		2.51	82.47	86
139	2568	84379 81811	2.53	79.96	83
138	2592	79219	4.02	77.43	80
137	4115 4418	75104	4.32	73.41	76
136	4418	70686	4.34	69.09	72
135	4629	66248	4.52	64.75	68
134		61619	4.56	60.23	64
133		56956	6.22	55.67	60
132 131	4993	50596	4.88	49.45	55
131		45603	3.09	44.57	50
129		42438	6.36	41.48	46
129	4777	35934	4.67	35.12	41
127		31157	4.39	30.45	36
126		26668	2.97	26.07	32
125		23627	4.00	23.09	28
124		19537	3.85	19.10	25
123		15593	3.24	15.24	21
122		12274	1.98	12.00	17
121		10250	1.67	10.02	14
120		8537	2.24	8.34	12
119		6250	1.28	6.11	9
118		4938	1.47	4.83	7
117		3429	.0.38	3.35	6
116		3040	1.04	2.97	4
115		1980	0.71	1.94	3
114		1252	0.32	1.22	2
113		926	0.32	0.91	2
112	•	597	0.10	0.58	1
111		492	0.14	0.48	1
110		352	0.14	0.34	1
109		209	0.08	0.20	1
108		131	0.04	0.13	1
LESS THAN 108		87	0.09	0.09	1

Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 9, 2000 are not included in this table



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Preliminary End-of-Grade Test Results



Figure 1. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results
Percent of Students at or above Level III in Both Reading and Mathematics
Grades 3-8 Combined

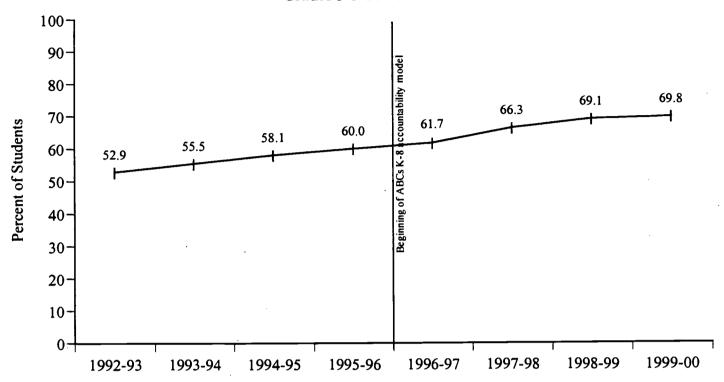
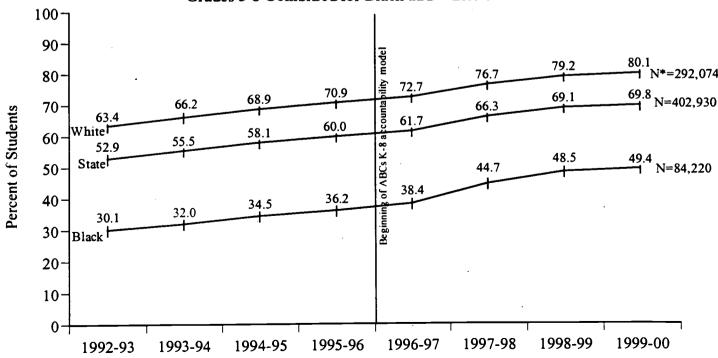


Figure 2. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results
Percent of Students at or above Level III in Both Reading and Mathematics
Grades 3-8 Combined for Black and White Students



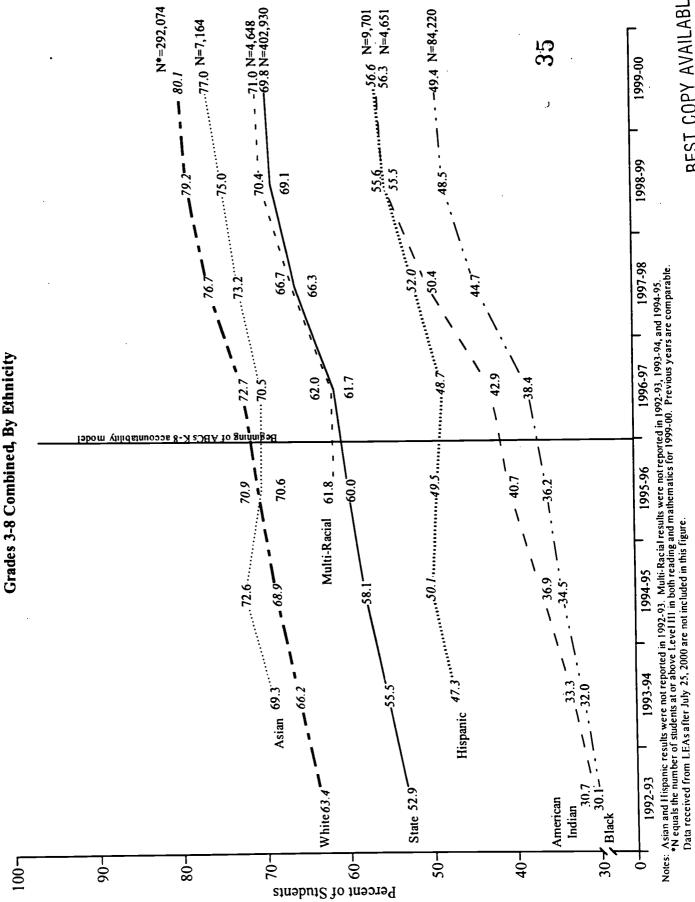
Notes: The inclusion of Black and White ethnic groups in this figure reflects their status as the largest ethnic groups in the state.

•N equals the number of students at or above level III in both reading and mathematics for 1999-00. Previous years are comparable. Data received from LEAs after July 25, 2000 are not included in these figures.



Percent of Students at or above Level III in Both Reading and Mathematics Figure 3. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results

PRELIMINARY RES ULTS





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Table 1. 1999-00 End-of-Grade Multiple-Choice Test Results
Statewide Summary
Reading and Mathematics

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PRELIMINARY RESULTS

Mathematics	Percent Students Number at Achievement Tested Levels III, IV	Mean Standard Scale Score Deviation	101,572 143.5 11.1	99,922 84.4% 152.9	98,493 82.9% 159.5 10.1	96,578 165.1 81.0%	93,988 171.0 80.7%	90,924 80.5%
Reading	Percent Students at Achievement Levels III, IV	Standard Deviation	74.4%	72.0%	8.7	69.5%	75.1% 8.6	82.5%
Rea	Number Tested	Mean Scale Score	101,065	99,386	98,034	96,359	93,895	90,856
			Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8

Note: Data received from LEAs after July 25, 2000 are not included in this table.

Table 2. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results Statewide Summary of Student Performance Reading

				X	Reading				٠	•
		1992-93 Number Tested	1993-94 Number Tested	1994-95 Number Tested	1995-96 Number Tested	1996-97 Number Tested	1997-98 Number Tested	1998-99 Number Tested	1999-00 Number Tested	
		Mean Scale Score	Mean Scale Score	Mean Scale Score	Mean Scale Score	Mean Scale Score	Mean Scale Score	Mean Scale Score	Mean Scale Score	
		Percent Students at Achievement Levels III, IV	Percent Students at Achievement Levels III, IV	Percent Students at Achievement Levels III, IV	Percent Students at Achievement Levels III, IV	Percent Students at Achievement Levels III, IV				
	Grade 3	85,381 142.7 61.2%	142.8	143.4	90,594	95,356	98,389	146.4	146.5	
	Grade 4	84,811	85,311 147.9 65.8%	147.6	89,115 148.7 69.4%	91,868	94,109	97,914 149.5 71.4%	99,386	
16	Grade 5	151.5	85,330 151.7 65.5%	86,150 152.4 68.2%	89,237 152.1 66.5%	153.0	91,566	94,807	98,034	
	Grade 6	84,278 154.0 62.6%	85,813 154.4 65.1%	86,370 154.5 65.9%	87,310 155.3 67.8%	91,667	91,669	93,607	96,359	
	Grade 7	83.868 157.0 63.5%	84,852 157.3 64.2%	86,478 158.0 68.5%	157.9	89,515 158.2 67.8%	91,267	91,872	159.8	
38	Grade 8	80,833 158.7 66.5%	82,985 159.7 71.0%	83,802 160.1 72.8%	85,997 160.0 72.7%	87,317 160.9 75.0%	87,903 161.9 79.5%	90,331	90,856 162.7 82.5%	

Note: Data received from LEAs after July 25, 2000 are not included in this table.

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Table 3. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results Statewide Summary of Student Performance

Mathematics

Mean Scale Mean Scale Students at Achievement Achievement Levels III, IV Levels III, IV Grade 3 85,026 88. 60.6% 61. 64.1% 64.1% 64.1% 67. Grade 5 84,999	Mean Scale Students at Achievement Levels III, IV 88.414 140.0 61.6%	Mean Scale Students at	Man Canta		Moan Scale	Mean Scale	Mean Scale
Students at Achievement Levels III, IV 85,026 139.9 60.6% 84,453 146.1 64.1%	tudents at hievement vels III, IV 88.414 140.0 61.6%	Students at	Mean Scale	Mean Scale	ואוכשוו אובשור		
85,026 139.9 60.6% 84,453 146.1 64.1%	88.414 140.0 61.6%	Levels III, IV	Students at Achievement Levels III, IV	Students at Achievement Levels III, IV	Students at Achievement Levels III, IV	Students at Achievement Levels III, IV	Percent Students at Achievement Levels III, IV
84,453 146.1 64.1% 84,999		88.845	90,710	95,608	98,844 142.3 68.2%	142.9	143.5
84.999	85,363 147.2 67.0%	88,230 147.9 68.5%	89,172 148.5 71.5%	92,064	94,499	98,393 152.2 82.7%	152.9
152.3 59.7% 63	85,384 153.5 63.9%	86,159 154.4 66.5%	89,261 155.2 70.0%	90,930	157.4	95,258	98,493
Grade 6 83.683 85 158.3 15 61.3% 66	85,850 159.4 66.2%	86.395 160.2 67.6%	87,320 161.4 72.6%	91,720	91,802	93,841	96,578
Grade 7 83,143 84 164.1 16 60.0% 63	84,768 164.8 63.3%	166.0	166.4	89,526 167.5 70.8%	91,368	92,000	93,988
Grade 8 80,032 82 168.3 16 61.9% 61	82,793 169.0 61.9%	83,576 170.3 67.6%	86,006 170.6 67.7%	87,390 171.1 68.9%	87,978 173.7 76.3%	90.397	90,924 175.3 80.5%

Note: Data received from LEAs after July 25, 2000 are not included in this table.

Table 4. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results

PRELIMINARY RESULTS

Statewide Summary of Student Performance Reading	0
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				4	Isaumg			
		1992-93		1993-94		1994-95		96-5661
	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV
	Mean Scale Score	Percent Students at Achievement Level 1	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I
Grade 3	85,381	61.2%	88,301	60.4%	88,741	63.4%	90,594	64.8%
Std. Dev.	9.9	13.6%	142.8	13,9%	143.4	0/6:71	9.7	6. C.
Grade 4	84,811	62.4%	85,311	65.8%	88,163	64.1%	89,115	69.4%
	147.1	12.1%	147.9	%1.01	147.6	10.8%	148.7	%0.6
Std. Dev.	9.6		9.3		9.6		9.3	
Grade 5	85,337	64.1%	85,330	65.5%	86,150	68.2%	89,237	%5'99
	151.5	9.5%	151.7	%8.6	152.4	8.0%	152.1	8.9%
Std. Dev.	9.0		8.9		8.8		8.9	
Grade 6	84,278	62.6%	85,813	65.1%	86,370	65.9%	87,310	%8.79
	154.0	9.3%	154.4	9.2%	154.5	7.5%	155.3	8.8%
Std. Dev.	9.1		9.1		8.7		9.3	
Grade 7	83,868	63.5%	84,852	64.2%	86,478	68.5%	87,457	%6.99
	157.0	9.3%	157.3	%9.6	158.0	8.0%	157.9	8.5%
Std. Dev.	8.6		8.7		8.6		9.8	
Grade 8	80,833	66.5%	82,985	71.0%	83,802	72.8%	85,997	72.7%
	158.7	7.9%	159.7	%0'9	1.091	5.7%	160.0	5.5%
Std. Dev.	8.9		8.6		8.6		8.5	

Note: Data received from LEAs after July 25, 2000 are not included in this table.

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Table 4. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results Statewide Summary of Student Performance (continued)

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			Summary.	Reading	o) ao mainte	(nanuna		RESULTS
	Number Tested	1996-97 Percent Students at Achievement Levels III, IV	Number Tested	1997-98 Percent Students at Achievement Levels III, IV	Number Tested	1998-99 Percent Students at Achievement Levels III, IV	Number Tested	1999-00 Percent Students at Achievement Levels III. IV
,	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale	Percent Students at Achievement	Mean Scale	Percent Students at Achievement
Grade 3	95,356	65.8%	98,389	%911	100,415	73.6%	101,065	74.4%
Std. Dev.	8.6		7.6		9.7	?	9.5	
Grade 4	91,868	67.7%	94,109	70.9%	97,914	71.4%	99,386	72.0%
Std. Dev.	9.6		9.6		9.4		9.5	
Grade 5	90,773	70.8%	91,566	75.2%	94,807	75.8%	98,034	79.1%
Std. Dev.	8.9		0.6		8.5		8.7	
Grade 6	91,667	67.1%	91,669	70.0%	93,607	72.3%	96,359	69.5%
Std. Dev.	6.6		9.3		9.3		8.6	
Grade 7	89,515	67.8%	91,267	71.1%	91,872	76.6%	93,895	75.1%
Std. Dev.	9.0		%		8.2		9.8	
Grade 8	87,317	75.0%	87,903	79.5%	90,331	79.9%	90,856	2.9%
Std. Dev.	8.7		8.3		8.4		1.8	

Note: Data received from LEAs after July 25, 2000 are not included in this table.



Table 5. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results
Statewide Summary of Student Performance
Mathematics

PRELIMINAR	RESULTS
Д	

		1992-93		1993-94		1994-95		96-\$661
	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV
	Mean Scale Score	Percent Students at Achievement Level I						
Grade 3	85,026	60.6%	140.0	61.6%	88,845	65.1%	90,710	67.4%
Std. Dev.	11.3		11.5		11.5		11.4	
Grade 4	84,453	64.1%	85,363	67.0%	88,230	68.5%	89,172	71.5%
Std. Dev.	10.5		10.7		Ξ:		10.7	
Grade 5	84,999	59.7%	85,384	63.9%	86,159	66.5%	89,261	70.0%
Std. Dev.	7.6		10.0		10.3		10.2	
Grade 6	83,683	61.3%	85,850	66.2%	86,395	67.6%	87,320	72.6%
Std. Dev.	10.1		10.2		10.4		10.6	
Grade 7	83,143	60.0%	84,768	63.3%	86,439	67.1%	87,490	68.5%
Std. Dev.	10.0		10.4		10.4		10.7	
Grade 8	80,032	61.9%	82,793	61.9%	83,576	67.6%	86,006	8.8%
Std. Dev.	9.01		11.0		11.1		11.3	

Note: Data received from LEAs after July 25, 2000 are not included in this table.



Table 5. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results Statewide Summary of Student Performance (continued)
Mathematics

PRELIMINARY RESULTS

				Mathematics					
		1996-97		1997-98		1998-99		1999-00	
	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV	•
	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I	•
Grade 3	95.608	70.2%	98.844	68.2%	100,911	70.0%	101,572	71.8%	
Std. Dev.	11.3		11.2		Ξ		1.1		
Grade 4	92,064	74.6%	94,499	79.3%	98,393	82.7%	99,922	84.4%	
Std. Dev.	149.5	0.4%	10.8	4.U%	152.2	2.9%	1.0.1	7.1%	
Grade 5	90,930	73.1%	91,927	78.0%	95,258	3.8%	98,493	3.8%	
Std. Dev.	10.4		10.1		10.0		10.1		
Grade 6	91,720	72.7%	91,802	78.3%	93,841	81.1%	96,578	81.0%	
Std. Dev.	1.1		10.8		10.9		11.2		
Grade 7	89,526	70.8%	91,368	76.9%	92,000	82.4%	93,988	80.7%	
Std. Dev.	11.4		11.0		10.6		11.5		
Grade 8	87,390	68.9% 9.0%	87,978	76.3%	90,397	5.4%	90,924	80.5%	

Note: Data received from LEAs after July 25, 2000 are not included in this table.

Std. Dev.



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Table 6. End-of-Grade Multiple-Choice Tests Achievement Level Ranges by Subject and Grade

	Reading D	Reading Developmental Scale Scores (set in 1993)	Scores (set in 1993)	
rade	Level I	Level II	Level III	Level IV
3	114-130	131-140	141-150	151-172
4	118-134	135-144	145-155	156-179
2	124-138	139-148	149-158	159-182
9	124-140	141-151	152-161	162-183
7	126-144	145-154	155-163	164-183
8	132-144	145-155	156-165	166-187

	Mathema	ics Developmental S	Mathematics Developmental Scale Scores (set in 1993)	93)
Grade	Level I	Level 11	Level III	Level IV
3	98-124	125-137	138-149	150-173
4	111-131	132-142	143-155	156-182
ς.	117-140	141-149	150-160	161-188
9	130-145	146-154	155-167	168-196
7	134-151	152-160	161-172	173-203
∞	137-154	155-164	165-177	178-208

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Table 7. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results	Percent of Students at Each Achievement Level by Grade
Tab	

	Reading	وتخ	•			Ä K	KESULIS
Achievement Levels		Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
	1993	13.6	12.1	9.5	9.3	9.3	7.9
Level I	1994	13.9	1.01	8.6	9.2	9.6	0.9
Students performing at Achievement Level I do not have	1995	12.9	8.01	8.0	7.5	8.0	5.7
sufficient mastery of knowledge and skills in the subject area	1996	11.3	9.6	8.9	∞ ∞.	8.5	5.5
to be successful at the next grade level.	1997	11.0	6.6	7.6	8.7	8.4	5.0
	1998	9.8	7.9	6.1	7.3	7.4	3.4
	1999	6.9	7.4	5.0	5.9	5.2	3.2
	2000	6.2	7.0	4,4 6.9 6.9	6.9	6.1	2.9
	1993	25.2	25.6	26.4	28.1	27.1	25.6
Level II	1994	25.7	24.1	24.8	25.7	26.2	23.0
Students performing at Achievement Level II demonstrate	1995	23.7	25.1	23.8	26.6	23.5	21.5
inconsistent mastery of knowledge and skills in the subject area	1996	23.9	21.6	24.6	23.5	24.7	21.8
and are minimally prepared to be successful at the next grade level.	1997	23.2	22.4	21.6	24.2	23.8	20.0
	1998	19.8	21.2	18.8	22.7	21.4	17.2
	1999	19.5	21.2	19.3	21.8	18.2	16.9
	0000	10.4	21.0	16.6	23.6	18.0	146

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Level

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demonstrate mastery of the grade level subject matter and skills Students performing at Achievement Level III consistently and are well-prepared for the next grade level.

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43.7 43.1

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41.6 44.8 42.9 41.5

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1995 1996 1997

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1993 1994 40.4

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40.6 39.4 36.4 39.0 41.2

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> 23.8 22.6 27.4

23.7

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25.3 29.4 34.8

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28.3 35.3

1997 1999

26.2

35.8 36.8

32.2 35.4 35.8

32.7

27.6

36.9

29.4

38.1

29.7

36.4

26.8

29.1

31.4

29.7 30.7 32.7

1995 9661 1994

perform in a superior manner clearly beyond that required to be Students performing at Achievement Level IV consistently proficient at grade level work.

Notes: Percents are rounded to the nearest tenth.

Due to rounding, data for some grades in certain years may not add to 100%.

Data received from LEAs after July 25, 2000 are not included in this table.



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38.7 39.7

38.6 45.0 45.6

37.7 41.3 42.8

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1998 1999 2000

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23.5

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1994 1995

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PRELIMINARY	RESULTS		
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Test Resu	Grade		
ple-Choice	Level by (
ble 8. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results	Percent of Students at Each Achievement Level by Grade	Mathematics	6.77.7
Table 8. 1992-93 to 199	Percent of Stud		A chiomomet I carelle

Achievement Levels	•	Grade 3	Grade 4	Grade S	Grade 6	Grade 7	Grade 8
	1993	10.7	10.0	12.1	10.5	10.5	10.4
Level 1	1994	10.9	8.8	9.01	9.6	11.5	10.1
Students performing at Achievement Level I do not have	1995	9.3	9.8	9.4	8.2	8.4	8.2
sufficient mastery of knowledge and skills in the subject area	9661	7.9	7.2	8.5	7.0	9.0	8.8
to be successful at the next grade level.	1661	8.9	6.4	7.1	9.9	9.8	9.0
	8661	7.0	4.0	5.8	5.0	5.4	5.4
	1999	6.3	2.9	3.8	4.3	4.0	5.4
2000 5.6 2.1 3.8 4.1 4.5 4.9	2000	5.6	2.1	3.8	4.1	4.5	4.9
	1993	28.6	25.9	28.2	28.2	29.5	27.7
Level II	1994	27.5	24.1	25.5	24.3	25.3	28.1
Students performing at Achievement Level II demonstrate	1995	25.6	22.9	24.1	24.1	24.5	24.2
inconsistent mastery of knowledge and skills in the subject area	9661	24.7	21.3	21.5	20.5	22.5	23.5
and are minimally prepared to be successful at the next grade level.	1997	23.0	1.61	19.8	20.7	20.6	22.1
	8661	24.8	16.8	16.1	16.7	17.7	18.3
	6661	23.7	14.4	13.7	14.6	13.6	17.0
в выполняе интернационного выполняе выполнительного выполняе выполняе выполняе выполняе выполняе выполн	2000	22.6	13.4	2000 22.6 13.4 13.3 14.9 14.8 14.6	14.9	14.8	14.6
	1993	39.5	44.0	38.3	41.7	38.0	41.1
Level III	1994	39.7	43.2	37.7	43.9	38.3	38.4
Students performing at Achievement Level III consistently	1995	39.7	41.3	37.3	42.5	38.6	40.1
demonstrate mastery of the grade level subject matter and skills	9661	39.7	43.6	38.0	43.0	38.8	38.7
and are well-prepared for the next grade level.	1997	39.6	41.9	36.2	40.5	36.9	38.4
	1998	39.8	41.7	37.8	40.7	38.3	37.6
	1999	40.2	43.0	35.5	39.8	37.4	37.9
менти придости по странения выполнения	2000	40.0	43.8	34.3	38.1	35.1	36.4
resocrate consistence in the consistence of the con	1993	21.2	20.1	21.4	19.5	22.0	20.8

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Level 1V

Students performing at Achievement Level IV consistently perform in a superior manner clearly beyond that required to be proficient at grade level work.

Notes: Percents are rounded to the nearest tenth.

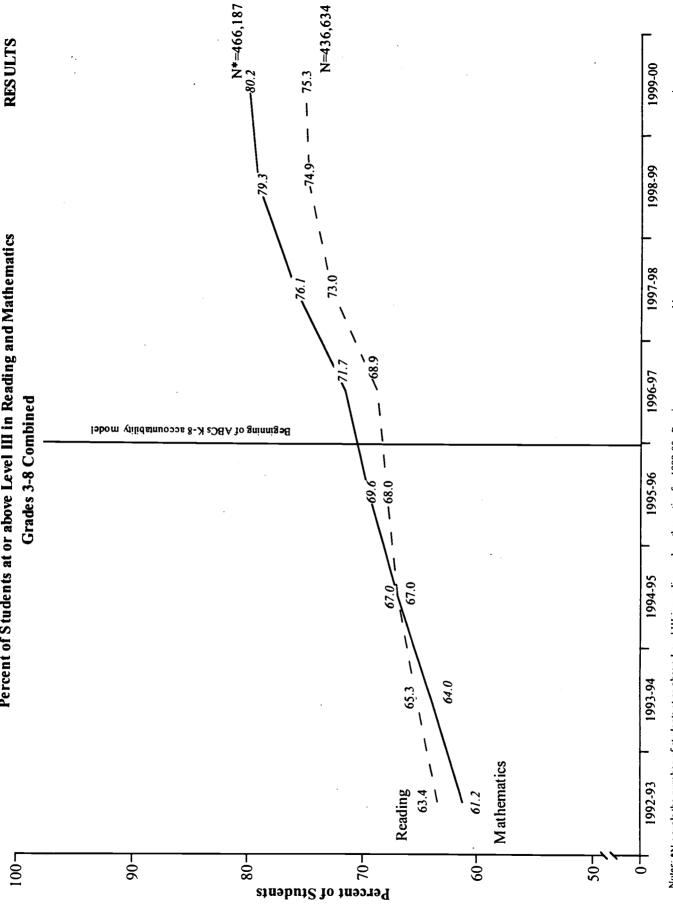
Due to rounding, data for some grades in certain years may not add to 100%. Data received from L.E.As after July 25, 2000 are not included in this table.



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Figure 4. 1992-93 to 1999-00 End-of-Grade Multiple-Choice Test Results Percent of Students at or above Level III in Reading and Mathematics

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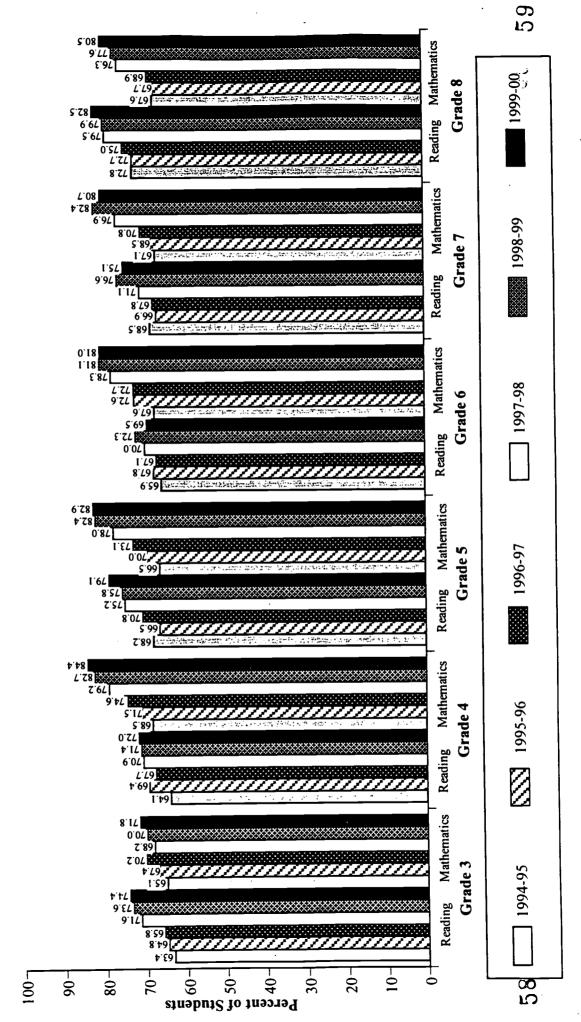
Notes: *N equals the number of students at or above Level 111 in reading and mathematics for 1999-00. Previous years are comparable. Data received from LEAs after July 25, 2000 are not included in this figure.

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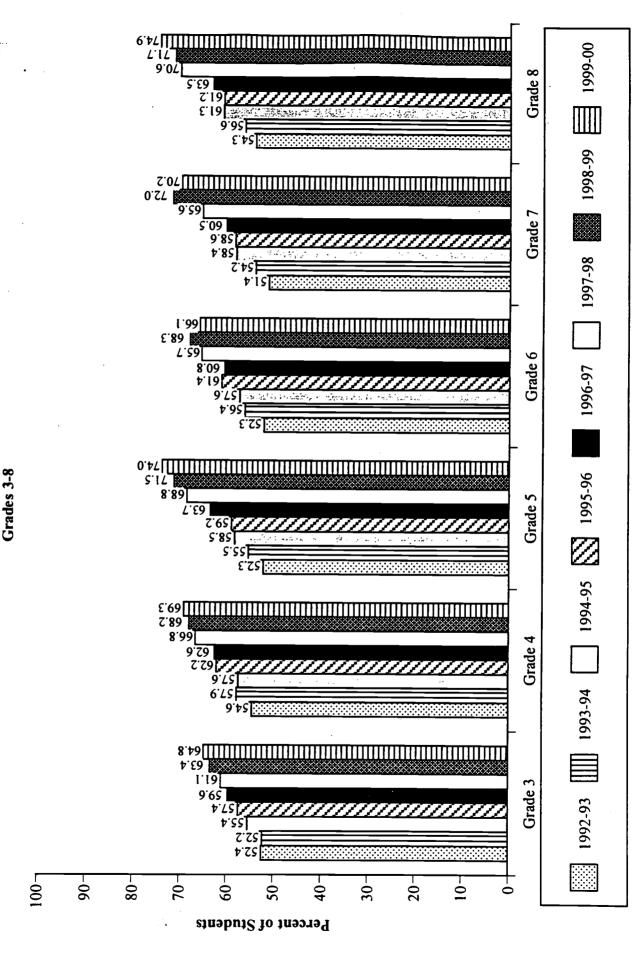
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Figure 5. 1994-95 to 1999-00 End-of-Grade Multiple-Choice Test Results Percent of Students at or above Level III in Reading and Mathematics Grades 3-8





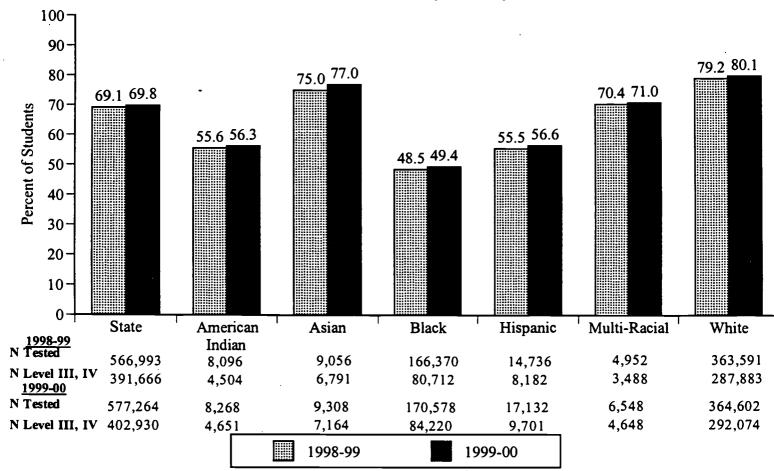


Note: Data received from LEAs after July 25, 2000 are not included in this figure.



Figure 7. 1998-99 to 1999-00 End-of-Grade Multiple-Choice Test Results
Percent of Students at or above Level III in Both Reading and Mathematics
Grades 3-8 Combined, by Ethnicity





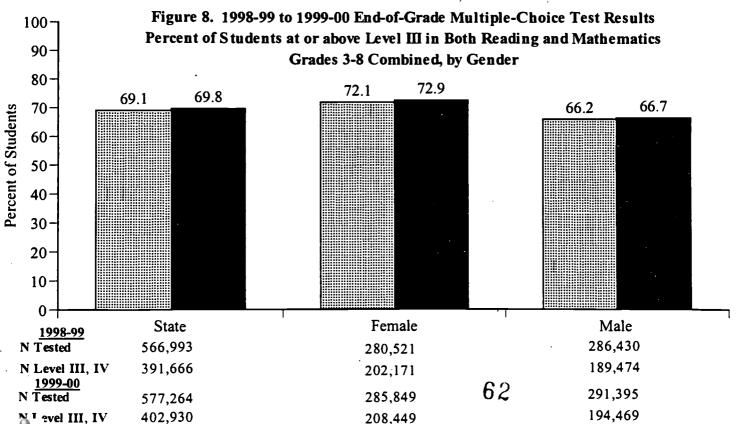


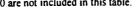
Table 9. 1999-00 End-of-Grade Multiple-Choice Test Results Performance of Students with Special Needs Grades 3-8

	•				Average	Average
		Number		Percent at or	Scale Score	Scale Score
Grade	Category	Tested	Percent ¹	above Level III2	Reading	Mathematics
3	All Students	101,065	100.0	64.8	146.5	143.5
	Not Exceptional	82,965	82.1	66.4	146.7	143.5
	Academically Gifted	6,439	6.4	99.2	157.7	157.0
	Students with Disabilities	13,206	13.1			
	Behaviorally-Emotionally Handicapped	676	0.7	26.8	137.4	133.2
	Hearing Impaired	138	0.1	39.7	140.1	138.5
	Educable Mentally Handicapped	565	0.6	5.9	131.9	125.4
	Specific Learning Disabled	6,149	6.1	29.1	137.5	136.8
	Speech-Language Impaired	2,483	2.5	54.5	143.8	140.9
	Visually Impaired	60	0.1	51.7	143.6	141.0
	Other Health Impaired	1,256	1.2	31.4	139.2	135.2
	Orthopedically Impaired	46	0.0	37.0	141.5	135.5
	Traumatic Brain Injured	24	0.0	*	*	*
	Other Exceptional Classification	249	0.2	37.9	140.9	137.0
	Section 504	1,560	1.5	45.7	142.0	139.1
	Limited English Proficient	1,766	1.7	36.5	139.3	137.7
	Not Served by Title1	57,210	56.6	72.1	148.2	145.5
	Schoolwide Title 1 Program	38,647	38.2	56.8	144.5	141.3
	Targeted Assistance	4,301	4.3	41.5	141.4	138.0
	Migrant	679	0.7	51.8	143.1	140.6
Grade						
4	All Students	99,386	100.0	69.3	149.8	152.9
	Not Exceptional	73,126	73.7	68.8	148.9	151.8
	Academically Gifted	14,362	14.5	99.4	160.8	164.9
	Students with Disabilities	13,657	13.8			
	Behaviorally-Emotionally Handicapped	818	0.8	26.7	140.6	142.5
	Hearing Impaired	124	0.1.	46.7	143.3	148.0
	Educable Mentally Handicapped	564	0.6	3.8	134.8	135.3
	Specific Learning Disabled	6,952	7.0	33.0	141.3	145.9
	Speech-Language Impaired	1,550	1.6	52.3	145.8	148.9
	Visually Impaired	47	0.0	50.0	146.5	147.4
	Other Health Impaired	1,384	1.4	38.5	142.8	144.4
	Orthopedically Impaired	46	0.0	56.8	147.1	146.3
	Traumatic Brain Injured	20	0.0	*	*	*
	Other Exceptional Classification	279	0.3	46.6	144.2	147.6
	Section 504	1,873	1.9	51.7	145.8	148.7
	Limited English Proficient	1,407	1.4	37.6	141.9	147.3
	Not Served by Title1	58,673	59.0	75.8	151.4	154.6
	Schoolwide Title 1 Program	36,866	37.1	61.2	147.6	150.7
	Targeted Assistance	3,121	3.1	43.0	144.2	147.8
	Migrant	673	0.7	55.6	146.0	150.5
	<u> </u>					

Notes: *No scores are reported for groups with fewer than thirty students.

All data rounded to the nearest tenth, therefore exceptional categories may not sum to 100%.

Data received from LEAs after July 25, 2000 are not included in this table.







¹Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories. Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

²The standard for grade-level proficiency is a test score at Level III or above on end-of-grade tests in reading and mathematics.

The "All Students" and "Not Exceptional" categories are shown for the purpose of comparison.

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional.

[&]quot;Number Tested" is the number of students who took the end-of-grade test in reading.

Table 9. 1999-00 End-of-Grade Multiple-Choice Test Results
Performance of Students with Special Needs
Grades 3-8

Average Average Number Percent at or Scale Score Scale Score above Level III² Percent1 Reading **Mathematics Tested** Grade Category 74.0 159.5 155.3 5 All Students 98.034 100.0 Not Exceptional 70,558 72.0 74.1 154.5 158.3 16.2 99.7 164.8 171.4 Academically Gifted 15,862 Students with Disabilities 13,524 13.8 147.0 148.1 870 0.9 29.5 Behaviorally-Emotionally Handicapped 45.8 153.5 Hearing Impaired 121 0.1 150.0 637 0.6 4.2 140.3 141.6 Educable Mentally Handicapped 151.9 7,396 7.5 38.0 147.3 Specific Learning Disabled 154.8 Speech-Language Impaired 791 0.8 57.4 151.0 154.4 150.9 Visually Impaired 48 0.0 56.3 1.4 41.9 149.2 150.9 1,381 Other Health Impaired 0:1 34.5 148.8 148.3 60 Orthopedically Impaired 148.6 31 0.0 19.4 147.2 Traumatic Brain Injured Other Exceptional Classification 248 0.3 51.6 149.8 154.3 151.2 154.5 Section 504 1,941 2.0 55.0 39.9 147.3 153.0 1.2 Limited English Proficient 1.213 79.2 156.7 161.1 59,515 60.7 Not Served by Title 1 153.4 157.4 Schoolwide Title 1 Program 34,991 35.7 67.0 2.7 50.9 150.4 154.1 2,660 Targeted Assistance Migrant 670 0.7 57.3 151.0 155.2 Grade 66.1 156.3 165.1 96,359 100.0 All Students 64.9 155.3 163.7 69,417 72.0 Not Exceptional 99.3 167.3 178.7 Academically Gifted 15,561 16.1 13.3 Students with Disabilities 12,805 1.1 21.5 146.3 152.6 Behaviorally-Emotionally Handicapped 1,071 30.2 147.3 156.7 0.1 141 Hearing Impaired 139.9 147.3 Educable Mentally Handicapped 822 0.9 1.4 7,311 7.6 28.4 147.3 156.4 Specific Learning Disabled 40.0 150.5 158.9 0.4 340 Speech-Language Impaired 163.3 40 0.0 65.0 156.1 Visually Impaired 1,388 148.8 155.5 Other Health Impaired 1.4 31.5 40 0.0 42.1 150.5 155.2 Orthopedically Impaired 25 0.0 Traumatic Brain Injured 149.1 158.0 32.7 Other Exceptional Classification 200 0.2 160.1 1.5 46.4 152.1 1,427 Section 504 146.9 158.2 976 1.0 28.6 Limited English Proficient 156.8 165.7 81.3 68.2 78,332 Not Served by Title 1 15.9 58.2 154.2 162.7 15,315 Schoolwide Title 1 Program 40.9 159.2 1,878 1.9 151.0 Targeted Assistance

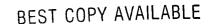
Notes: *No scores are reported for groups with fewer than thirty students.

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[&]quot;Number Tested" is the number of students who took the end-of-grade test in reading.

Data received from LEAs after July 25, 2000 are not included in this table.



159.3

PRELIMINARY

RESULTS



Migrant

40.4

149.3

Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories.

Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

²The standard for grade-level proficiency is a test score at Level III or above on end-of-grade tests in reading and mathematics.

The "All Students" and "Not Exceptional" categories are shown for the purpose of comparison.

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional.

All data rounded to the nearest tenth, therefore exceptional categories may not sum to 100%.

Table 9. 1999-00 End-of-Grade Multiple-Choice Test Results
Performance of Students with Special Needs
Grades 3-8

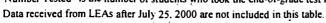
PRELIMINARY RESULTS

					Average	Average
		Number		Percent at or	Scale Score	Scale Score
Grade	Category	Tested	Percent ¹	above Level III ²	Reading	Mathematics
7	All Students	93,895	100.0	70.2	159.8	171.0
	Not Exceptional	67,810	72.2	70.0	159.1	169.5
	Academically Gifted	15,256	16.2	99.5	168.9	185.1
	Students with Disabilities	12,202	13.0			
	Behaviorally-Emotionally Handicapped	1,047	1.1	23.1	150.2	157.8
	Hearing Impaired	126	0.1	46.8	153.8	164.8
	Educable Mentally Handicapped	883	0.9	3.0	144.7	152.9
	Specific Learning Disabled	6,921	7.4	32.2	151.6	162.1
	Speech-Language Impaired	233	0.2	37.1	153.0	163.2
	Visually Impaired	42	0.0	50.0	154.2	163.4
	Other Health Impaired	1,291	1.4	35.1	153.0	161.5
	Orthopedically Impaired	47	0.1	44.7	155.4	161.7
	Traumatic Brain Injured	30	0.0	23.3	150.5	158.9
	Other Exceptional Classification	202	0.2	37.8	153.2	163.4
	Section 504	1,380	1.5	50.9	156.2	166.4
	Limited English Proficient	913	1.0	28.8	150.9	162.8
	Not Served by Title1	77,747	82.8	72.2	160.2	171.6
	Schoolwide Title 1 Program	13,915	14.8	61.5	157.8	168.2
	Targeted Assistance	1,651	1.8	50.3	155.7	165.5
	Migrant	258	0.3	47.3	154.3	165.4
Grade			_		•	
8	All Students	90,856	100.0	74.9	162.7	175.3
	Not Exceptional	66,852	73.6	75.7	162.1	173.9
	Academically Gifted	14,220	15.7	99.7	171.5	189.5
	Students with Disabilities	11,043	12.2			-07.5
	Behaviorally-Emotionally Handicapped	997	1.1	20.6	152.2	160.0
	Hearing Impaired	121	0.1	45.3	157.2	168.4
	Educable Mentally Handicapped	945	1.0	2.9	147.1	155.6
	Specific Learning Disabled	6,201	6.8	38.1	154.8	165.8
	Speech-Language Impaired	145	0.2	41.7	155.6	167.4
	Visually Impaired	36	0.0	66.7	160.1	172.8
	Other Health Impaired	1,077	1.2	37.9	155.7	164.4
	Orthopedically Impaired	37	0.0	40.5	158.5	165.8
	Traumatic Brain Injured	26	0.0	*	*	*
	Other Exceptional Classification	194	0.2	46.6	156.8	167.1
	Section 504	1,264	1.4	56.2	159.1	170.1
	Limited English Proficient	876	1.0	34.6	153.1	165.9
	Not Served by Title 1	74,751	82.3	76.7	163.1	175.9
	Schoolwide Title 1 Program	13,612	15.0	67.2	160.7	172.4
	Targeted Assistance	1,555	1.7	60.5	159.4	170.3
	Migrant	386	0.4	54.7	157.8	170.5
				_		

Notes: *No scores are reported for groups with fewer than thirty students.

All data rounded to the nearest tenth, therefore exceptional categories may not sum to 100%.

[&]quot;Number Tested" is the number of students who took the end-of-grade test in reading.





Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories.

Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

²The standard for grade-level proficiency is a test score at Level III or above on end-of-grade tests in reading and mathematics.

The "All Students" and "Not Exceptional" categories are shown for the purpose of comparison.

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional.

Table 10. 1999-00 End-of-Grade Multiple-Choice Test Results Performance of Students Using Accommodations Grades 3-8

PRELIMINARY RESULTS

Average

Average

					Average	Average
		Number		Percent at or		Scale Score
Grade		Tested	Percent	above Level III1	Reading	Mathematics
3	All Students	101,065	100.0	64.8	146.5	143.5
	Braille Edition	6	0.0	*	*	*
	Large Print	73	0.2	47.9	142.2	140.2
	Assistive Technology	54	0.2	42.6	140.9	139.3
	Braille Writer	. 3	0.0	*	* '	*
	Cranmer Abacus	6	0.0	*	*	*
	Dictation to Scribe	160	0.5	25.2	137.8	134.6
	Interpreter Signs Test	17	0.0	*	*	*
	Magnification Devices	38	0.1	55.3	146.7	142.1
	Student Marks in Test Book	5,892	16.6	29.9	137.9	135.9
	Test Administrator Reads Test Aloud	7,583	21.4	23.2	135.9	135.1
	Use of Typewriter or Word Processor	3	0.0	*	*	*
	Hospital/Home Testing	10	0.0	*	*	*
	Multiple Test Sessions	2,884	8.1	29.5	138.0	135.6
	Scheduled Extended Time	9,503	26.8	29.6	137.8	136.0
	Testing in a Separate Room	9,116	25.7	27.4	137.3	135.5
	English/Native Language Dictionary/Electronic Translator	68	0.2	46.3	140.2	139.4
	Approved AR-99**	1	0.0	*	*	*
			————			
Grade						
Grade 4	All Students	99,386	100.0	69.3	149.8	152.9
	All Students Braille Edition				149.8	152.9
	All Students Braille Edition Large Print	99,386	100.0	69.3		
	All Students Braille Edition Large Print Assistive Technology	99,386	100.0	69.3	*	*
	All Students Braille Edition Large Print	99,386 9 62	100.0 0.0 0.2	69.3 * 39.3	* 143.6	* 146.0
	All Students Braille Edition Large Print Assistive Technology	99,386 9 62 40	100.0 0.0 0.2 0.1	69.3 * 39.3 35.0	* 143.6 143.7	* 146.0 146.8
	All Students Braille Edition Large Print Assistive Technology Braille Writer	99,386 9 62 40 7	100.0 0.0 0.2 0.1 0.0	69.3 * 39.3 35.0 *	143.6 143.7	* 146.0 146.8 *
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus	99,386 9 62 40 7 6	100.0 0.0 0.2 0.1 0.0 0.0	69.3 * 39.3 35.0 *	143.6 143.7 *	* 146.0 146.8 *
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe	99,386 9 62 40 7 6 245	100.0 0.0 0.2 0.1 0.0 0.0	69.3 * 39.3 35.0 * *	143.6 143.7 * * 141.6	* 146.0 146.8 * * 144.5
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test	99,386 9 62 40 7 6 245	100.0 0.0 0.2 0.1 0.0 0.0 0.7	69.3 * 39.3 35.0 * * 33.3	143.6 143.7 * * 141.6	* 146.0 146.8 * * 144.5 *
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices	99,386 9 62 40 7 6 245 12 52	100.0 0.0 0.2 0.1 0.0 0.0 0.7 0.0	69.3 * 39.3 35.0 * * 33.3 * 63.5	143.6 143.7 * * 141.6 * 146.7	* 146.0 146.8 * 144.5 * 150.1
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices Student Marks in Test Book	99,386 9 62 40 7 6 245 12 52 5,711	100.0 0.0 0.2 0.1 0.0 0.0 0.7 0.0 0.1 15.3	69.3 * 39.3 35.0 * * 33.3 * 63.5 33.1	143.6 143.7 * * 141.6 * 146.7 141.4	* 146.0 146.8 * 144.5 * 150.1 145.0
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices Student Marks in Test Book Test Administrator Reads Test Aloud	99,386 9 62 40 7 6 245 12 52 5,711 7,670	100.0 0.0 0.2 0.1 0.0 0.0 0.7 0.0 0.1 15.3 20.6	69.3 * 39.3 35.0 * * 33.3 * 63.5 33.1 23.3	143.6 143.7 * 141.6 * 146.7 141.4 139.1	* 146.0 146.8 * 144.5 * 150.1 145.0 143.9
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices Student Marks in Test Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor	99,386 9 62 40 7 6 245 12 52 5,711 7,670 6	100.0 0.0 0.2 0.1 0.0 0.7 0.0 0.1 15.3 20.6 0.0	69.3 * 39.3 35.0 * * 33.3 * 63.5 33.1 23.3 *	143.6 143.7 * 141.6 * 146.7 141.4 139.1 *	* 146.0 146.8 * 144.5 * 150.1 145.0 143.9 *
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices Student Marks in Test Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing	99,386 9 62 40 7 6 245 12 52 5,711 7,670 6 7	100.0 0.0 0.2 0.1 0.0 0.7 0.0 0.1 15.3 20.6 0.0	69.3 * 39.3 35.0 * * 33.3 * 63.5 33.1 23.3 *	143.6 143.7 * 141.6 * 146.7 141.4 139.1 * 141.5	* 146.0 146.8 * 144.5 * 150.1 145.0 143.9 * 145.2
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices Student Marks in Test Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions	99,386 9 62 40 7 6 245 12 52 5,711 7,670 6 7 2,959	100.0 0.0 0.2 0.1 0.0 0.7 0.0 0.1 15.3 20.6 0.0 0.0 7.9	69.3 * 39.3 35.0 * * 33.3 * 63.5 33.1 23.3 * * 34.0	* 143.6 143.7 * 141.6 * 146.7 141.4 139.1 * 141.5 141.5	* 146.0 146.8 * 144.5 * 150.1 145.0 143.9 * 145.2 145.3
	All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe Interpreter Signs Test Magnification Devices Student Marks in Test Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions Scheduled Extended Time	99,386 9 62 40 7 6 245 12 52 5,711 7,670 6 7 2,959 10,542	100.0 0.0 0.2 0.1 0.0 0.0 0.7 0.0 0.1 15.3 20.6 0.0 0.0 7.9 28.3	69.3 * 39.3 35.0 * * * 33.3 * 63.5 33.1 23.3 * * 34.0 33.2	143.6 143.7 * 141.6 * 146.7 141.4 139.1 * 141.5	* 146.0 146.8 * 144.5 * 150.1 145.0 143.9 * 145.2

Notes: *No scores are reported for groups with fewer than thirty students.

^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities. All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%. Data received from LEAs after July 25, 2000 are not included in this table.



PRELIMINARY RESULTS

Table 10. 1999-00 End-of-Grade Multiple-Choice Test Results Performance of Students Using Accommodations (continued) Grades 3-8

	_	Number	_	Percent at or		Average Scale Score
Grade		Tested	Percent	above Level III ¹	Reading	Mathematics
5	All Students	98,034	100.0	74.0	155.3	159.5
	Braille Edition	6	0.0	*	*	*
	Large Print	59	0.2	58.6	151.0	155.2
	Assistive Technology	27	0.1	*	*	
	Braille Writer	4	0.0	*	*	
	Cranmer Abacus	5	0.0	*		*
	Dictation to Scribe	130	0.4	37.2	147.7	151.5
	Interpreter Signs Test	22	0.1	*	*	*
	Magnification Devices	34	0.1	61.8	152.6	157.3
	Student Marks in Test Book	5,324	14.8	36.5	147.3	151.1
	Test Administrator Reads Test Aloud	7,267	20.2	26.5	145.0	149.6
	Use of Typewriter or Word Processor	2	0.0	*	*	*
	Hospital/Home Testing	9	0.0	*	*	*
	Multiple Test Sessions	2,778	7.7	36.2	147.3	151.0
	Scheduled Extended Time	10,537	29.3	36.6	147.3	151.2
	Testing in a Separate Room	9,688	26.9	33.7	146.7	150.6
	English/Native Language Dictionary/Electronic Translator	86	0.2	39.5	147.2	153.3
	Approved AR-99**	7	0.0	*	*	*
Grade 6	All Students	96,359	100.0	66.1	156.3	165.1
U	Braille Edition		0.0	00.1 *	130.3	103.1
		11 49	0.0	55.1	153.5	161.0
	Large Print	49 24		33.1 *	133.3	101.0
	Assistive Technology		0.1	*	•	*
	Braille Writer	21	0.1	*	*	<u>*</u>
	Cranmer Abacus	8	0.0	•	140.1	155.1
	Dictation to Scribe	99	0.3	34.7	149.1	157.1
	Interpreter Signs Test	31	0.1	25.8	145.9	159.9
	Magnification Devices	42	0.1	73.8	157.9	167.0
	Student Marks in Test Book	3,659	12.2	26.6	147.2	155.6
	Test Administrator Reads Test Aloud	6,032	20.1	14.9	143.9	153.5
	Use of Typewriter or Word Processor	7	0.0	*	*	*
	Hospital/Home Testing	22	0.1		*	*
	Multiple Test Sessions	1,817	6.1	24.0	146.5	155.0
	Scheduled Extended Time	9,730	32.5	25.4	146.7	155.3
	Testing in a Separate Room	8,176	27.3	21.4	145.8	154.4
	English/Native Language Dictionary/Electronic Translator	213	0.7	26.2	147.3	159.0
	Approved AR-99**	6	0.0	*	*	*

Notes: *No scores are reported for groups with fewer than thirty students.

^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities. All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%. Data received from LEAs after July 25, 2000 are not included in this table.



Table 10. 1999-00 End-of-Grade Multiple-Choice Test Results Performance of Students Using Accommodations (continued) Grades 3-8

	·				Average	Average
		Number		Percent at or	Scale Score	Scale Score
Grade		Tested	Percent	above Level III ¹	Reading	Mathematics
7	All Students	93,895	100.0	70.2	159.8	171.0
	Braille Edition	1	0.0	*	*	*
	Large Print	52	0.2	50.0	154.4	165.6
	Assistive Technology	21	0.1	*	*	*
	Braille Writer	0	0.0	*	*	*
	Cranmer Abacus	0	0.0	*	*	*
	Dictation to Scribe	101	0.4	28.3	150.0	160.8
	Interpreter Signs Test	21	0.1	*	*	*
	Magnification Devices	13	0.0	*	*	*
	Student Marks in Test Book	2,694	9.9	29.5	151.2	161.1
	Test Administrator Reads Test Aloud	5,269	19.3	16.0	147.9	158.6
	Use of Typewriter or Word Processor	14	0.1	*	*	*
	Hospital/Home Testing	30	0.1	48.3	155.3	164.0
	Multiple Test Sessions	1,548	5.7	22.8	149.9	160.0
	Scheduled Extended Time	9,623	35.2	28.6	150.9	160.9
	Testing in a Separate Room	7,678	28.1	23.1	149.8	159.7
	English/Native Language Dictionary/Electronic Translator	252	0.9	24.7	149.7	161.4
	Approved AR-99**	16	0.1	*	*	*
Grade						_
8	All Students	90,856	100.0	74.9	162.7	175.3
	Braille Edition	4	0.0	*	*	*
	Large Print	39	0.2	59.0	159.2	172.4
	Assistive Technology	13	0.1	*	*	*
	Braille Writer	4	0.0	*	*	*
	Cranmer Abacus	1	0.0	*	*	*
	Dictation to Scribe	77	0.3	30.7	153.8	163.9
	Interpreter Signs Test	25	0.1	*	*	*
	Magnification Devices	14	0.1	*	*	*
	Student Marks in Test Book	2,120	9.0	32.0	153.7	164.3
	Test Administrator Reads Test Aloud	4,473	18.9	18.7	150.6	161.7
	Use of Typewriter or Word Processor	15	0.1	*	*	*
	Hospital/Home Testing	45	0.2	29.5	155.1	161.6
	Multiple Test Sessions	1,357	5.7	25.7	152.8	162.7
	Scheduled Extended Time	8,592	36.4	32.0	153.7	164.1
	Testing in a Separate Room	6,564	27.8	25.9	152.5	162.7
	English/Native Language Dictionary/Electronic Translator	261	1.1	29.7	151.8	164.4
	Approved AR-99**	2	0.0	*	*	*
	• •					

Notes: *No scores are reported for groups with fewer than thirty students.

^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities. All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 11. 1999-00 End-of-Grade Multiple-Choice Test Results Characteristics and Performance of Grade 3 Students

	N	Percent	Percent at or above Level III in both Reading and Mathematics	Average Scale Score Reading	Average Scale Score Mathematics
All Students	101,065	100.0	64.8	146.5	143.5
Gender					
Male	51,289	50.8	62.7	145.7	143.5
Female	49,771	49.2	67.0	147.4	143.5
Ethnic Group					
American Indian	1,501	1.5	52.4	143.0	140.5
Asian	1,325	1.3	72.7	148.1	147.1
Black	30,948	30.8	43.7	142.0	137.6
Hispanic	3,183	3.2	. 52.9	143.1	140.8
Multi-Racial	1,615	1.6	66.7	147.2	143.8
White	61,776	61.5	76.2	149.0	146.6
Other	25	0.0	•	•	•
Parental Education	•				
Did not finish high school	11,388	11.4	36.6	139.9	136.4
High school graduate	42,366	42.4	56.0	144.2	140.9
Some Additional after H.S.	8,860	8.9	68.4	147.1	144.0
Trade or business school	3,556	3.6	69.9	147.2	144.0
Community college	9,529	9.5	74.3	148.3	145.6
Four year college	20,126	20.1	87.2	152.2	150.0
Graduate school	4,150	4.2	92.9	154.8	153.2
Hours Watching TV (each scho	• ,				
None	9,249	9.2	53.8	144.5	140.7
l hour	36,447	36.3	66.4	147.0	144.0
2 hours	-21,087	21.0	69.5	147.5	145.0
3 hours	13,650	13.6	69.2	147.3	144.6
Between 4 and 5 hours	9,589	9.6	67.6	146.9	144.1
More than 6 hours	10,258	10.2	52.9	143.5	140.1
Hours of Homework (per week			•		
None assigned	3,383	3.4	35.2	139.9	135.4
1 hour or less	35,561	35.4	63.5	146.0	142.8
1 to 3 hours	28,197	28.1	69.6	147.7	144.9
More than 3, less than 5 hours	15,007	14.9	69.8	147.9	145.3
Between 5-10 hours	11,578	11.5	70.3	147.9	145.5
More than 10 hours	4,515	4.5	60.9	145.4	142.3
Assigned but not done	2,246	2.2	22.4	137.1	132.3
Days Absent (so far this year)			_		
0-7 days	72,181	71.7	67.1	147.0	144.2
8-14 days	21,129	21.0	62.2	145.8	142.5
15-21 days	5,312	5.3	54.2	144.2	140.4
More than 21 days	1,979	2.0	42.9 .	141.7	136.9

Notes: "N" is the number of students who took the end-of-grade test in reading.

Data received from LEAs after July 25, 2000 are not included in this table.



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^{*}No scores are reported for groups with fewer than thirty students.

Table 12. 1999-00 End-of-Grade Multiple-Choice Test Results Characteristics and Performance of Grade 4 Students

	N	Percent	Percent at or above Level III in both Reading and Mathematics	Average Scale Score Reading	Average Scale Score Mathematics
All Students	99,386	100.0	69.3	149.8	152.9
Gender					
Male	50,620	50.9	66.2	149.0	152.8
Female	48,752	49.1	72.4	150. <u>6</u>	153.0
Ethnic Group					
American Indian	1,390	1.4	57.6	146.5	150.1
Asian	1,643	1.7	75.7	151.3	157.0
Black	29,653	29.8	48.9	144.8	147.3
Hispanic	3,164	3.2	57.0	146.2	150.2
Multi-Racial	1,323	1.3	71.6	150.1	152.7
White	62,184	62.6	79.6	152.3	155.6
Other	14	0.0	•	*	*
Parental Education					
Did not finish high school	10,314	10.5	39.8	142.8	146.0
High school graduate	41,512	42.2	61.1	147.3	150.4
Some Additional after H.S.	8,429	8.6	72.8	150.1	153.0
Trade or business school	3,953	4.0	73.0	150.4	153.5
Community college	9,475	9.6	77.8	151.3	154.5
Four year college	20,277	20.6	89.5	155.4	158.7
Graduate school	4,440	4.5	95.0	158.7	162.2
Hours Watching TV (each school					
None	6,634	6.7	61.6	148.6	151.4
l hour	32,306	32.7	71.1	150.4	153.4
2 hours	23,767	24.1	74.5	151.1	154.3
3 hours	15,863	16.1	72.1	150.2	153.5
Between 4 and 5 hours	10,844	11.0	68.5	149.1	152.4
More than 6 hours	9,311	9.4	52.2	145.5	148.3
Hours of Homework (per week)		• •	40.0	140.7	146.4
None assigned	1,875	1.9	40.0	142.7	145.4
l hour or less	33,032	33.4	63.9	148.2	151.0
1 to 3 hours	33,916	34.3	73.7	150.8	153.9
More than 3, less than 5 hours	14,342	14.5	74.7	151.5	154.9
Between 5-10 hours	11,140	11.3	76.0	151.9	155.5
More than 10 hours	3,362	3.4	66.3	149.0	152.3
Assigned but not done	1,218	1.2	23.0	139.5	142.2
Days Absent (so far this year)			 .	160.3	150 (
0-7 days	71,229	72.0	71.4	150.3	153.6
8-14 days	20,357	20.6	66.6	149.1	151.9
15-21 days	5,214	5.3	59.4	147.5	149.8
More than 21 days	2,101	2.1	49.5	145.5	147.2

Notes: "N" is the number of students who took the end-of-grade test in reading.
*No scores are reported for groups with fewer than thirty students.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 13. 1999-00 End-of-Grade Multiple-Choice Test Results Characteristics and Performance of Grade 5 Students

	N	Percent	Percent at or above Level III in both Reading and Mathematics	Average Scale Score Reading	Average Scale Score Mathematics
All Students	98,034	100.0	74.0	155.3	159.5
Gender					
Male	48,987	50.0	71.1	154.7	159.3
Female	49,042	50.0	76.9	156.0	159.8
Ethnic Group					
American Indian	1,351	1.4	58.9	151.5	155.4
Asian	1,643	1.7	81.8	156.7	163.9
Black	29,091	29.7	55.9	150.9	154.3
Hispanic	3,004	3.1	61.7	152.0	156.3
Multi-Racial	1,079	1.1	76.5	155.9	159.5
White	61,846	63.1	83.2	157.6	162.2
Other	16	0.0	•	•	•
Parental Education	•				
Did not finish high school	10,318	10.6	46.4	149.0	152.6
High school graduate	39,325	40.5	66.1	153.0	156.9
Some Additional after H.S.	8,228	8.5	77.9	155.7	159.6
Trade or business school	4,001	4.1	78.3	155.7	159.9
Community college	9,597	9.9	82.5	157.0	161.2
Four year college	20,812	21.4	91.5	160.2	165.2
Graduate school	4,863	5.0	95.8	163.0	168.7
Hours Watching TV (each scho			47.0	1646	150 (
None	4,471	4.6	67.0	154.6	158.6
l hour	26,740	27.4	75.7	156.1	160.4
2 hours	. 25,086	25.7	79.1	156.6	161.0
3 hours	18,701	19.2	77.2	155.7	159.9
Between 4 and 5 hours	13,096	13.4	72.1	154.4	158.5
More than 6 hours	9,394	9.6	56.0	151.1	154.6
Hours of Homework (per week)			41.6	148.5	151.3
None assigned	1,276	1.3	66.2	153.3	157.0
l hour or less	29,187	29.9			160.2
1 to 3 hours	38,933	39.9	77.7	156.0 157.1	160.2
More than 3, less than 5 hours	14,352	14.7	79.9	157.1	163.0
Between 5-10 hours	10,566	10.8	82.9 73.6		160.2
More than 10 hours	2,314	2.4	72.5	155.1 145.8	148.7
Assigned but not done	957	1.0	28.8	143.6	140.7
Days Absent (so far this year)	(0.035	70 6	74.2	155.8	160.3
0-7 days	68,835	70.5	76.3		
8-14 days	20,654	21.2	72.0	154.9	158.7
15-21 days	5,757	5.9	64.7	153.3	156.5
More than 21 days	2,374	2.4	53.2	151.1	153.5

Notes: "N" is the number of students who took the end-of-grade test in reading. *No scores are reported for groups with fewer than thirty students.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 14. 1999-00 End-of-Grade Multiple-Choice Test Results Characteristics and Performance of Grade 6 Students

	N	Percent	Percent at or above Level III in both Reading and Mathematics	Average Scale Score Reading	Average Scale Score Mathematics
All Students	96,359	100.0	66.1	156.3	165.1
Gender					
Male	48,635	50.5	62.4	155.3	164.7
Female	47,724	49.5	69.8	157.3	165.5
Ethnic Group					
American Indian	1,304	1.4	48.7	152.0	160.8
Asian	1,610	1.7	73.6	157.7	169.6
Black	28,525	29.6	44.1	151.2	158.9
Hispanic	2,806	2.9	52.2	152.3	161.3
Multi-Racial	983	1.0	67.9	156.8	165.2
White	61,102	63.4	77.1	158.9	168.2
Other	27	0.0	*	*	*
Parental Education					
Did not finish high school	9,298	9.8	35.7	149.1	157.6
High school graduate	37,611	39.6	55.3	153.4	161.8
Some Additional after H.S.	7,961	8.4	70.1	156.8	165.4
Trade or business school	3,520	3.7	70.4	156.6	165.5
Community college	9,573	10.1	75.0	158.0	166.8
Four year college	21,607	22.7	85.9	161.6	171.0
Graduate school	5,455	5.7	91.1	164.3	174.6
Hours Watching TV (each school	• ,				
None	3,488	3.6	64.7	156.9	165.6
l hour	22,202	23.2	69.6	157.5	166.5
2 hours	25,079	26.2	73.2	157.9	167.1
3 hours	20,499	21.4	67.8	156.4	165.2
Between 4 and 5 hours	14,792	15.4	62.4	155.0	163.5
More than 6 hours	9,780	10.2	43.3	151.0	159.1
Hours of Homework (per week)					
None assigned	1,347	1.4	29.5	147.4	155.1
l hour or less	27,141	28.3	53.5	153.3	161.7
1 to 3 hours	42,743	44.6	70.1	157.0	165.6
More than 3, less than 5 hours	13,406	14.0	76.5	159.2	168.7
Between 5-10 hours	8,525	8.9	81.2	160.7	170.7
More than 10 hours	1,571	1.6	70.9	157.9	167.8
Assigned but not done	1,194	1.2	24.1	146.6	153.9
Days Absent (so far this year)				_	
0-7 days	62,573	65.3	71.1	157.4	166.7
8-14 days	22,185	23.2	62.1	155.4	163.7
15-21 days	6,907	7.2	52.6	153.2	160.9
More than 21 days	4,127	4.3	36.0	149.7	156.7

Notes: "N" is the number of students who took the end-of-grade test in reading.
*No scores are reported for groups with fewer than thirty students.

Data received from LEAs after July 25, 2000 are not included in this table.



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Table 15. 1999-00 End-of-Grade Multiple-Choice Test Results Characteristics and Performance of Grade 7 Students

			Percent at or above Level III in both	Average Scale Score	Average Scale Score
	N	Percent	Reading and Mathematics	Reading	Mathematics
All Students	93,895	100.0	70.2	159.8	171.0
Gender					
Male	47,435	50.5	66.8	159.0	170.8
Female	46,459	49.5	73.6	160.6	171.3
Ethnic Group					
American Indian	1,433	1.5	55.1	156.1	167.3
Asian	1,521	1.6	75.8	160.7	175.7
Black	27,464	29.3	49.3	155.4	164.5
Hispanic	2,675	2.8	55.7	156.3	166.7
Multi-Racial	854	0.9	71.6	159.9	170.5
White	59,929	63.8	80.6	162.0	174.2
Other	15	0.0	*	*	*
Parental Education					
Did not finish high school	7,691	8.3	39.4	153.1	162.9
High school graduate	37,088	40.0	59.7	157.2	167.4
Some Additional after H.S.	7,708	8.3	73.4	160.1	171.1
Trade or business school	3,267	3.5	72.9	159.7	170.8
Community college	9,684	10.4	78.5	161.2	172.5
Four year college	21,501	23.2	88.4	164.2	177.0
Graduate school	5,736	6.2	93.1	166.6	180.9
Hours Watching TV (each scho	• •				,
None	2,870	3.1	67.1	159.9	171.4
1 hour	19,515	20.9	75.2	161.3	173.2
2 hours	24,428	26.2	77.2	161.4	173.3
3 hours	20,963	22.5	71.4	159.8	170.9
Between 4 and 5 hours	15,874	17.0	65.5	158.4	168.9
More than 6 hours	9,648	10.3	50.2	155.4	165.0
Hours of Homework (per week)					
None assigned	1,405	1.5	33.9	152.1	160.9
l hour or less	24,289	26.0	57.5	157.0	167.4
1 to 3 hours	42,528	45.5	72.8	160.1	171.1
More than 3, less than 5 hours	13,671	14.6	81.3	162.4	174.9
Between 5-10 hours	8,593	9.2	86.7	164.1	177.3
More than 10 hours	1,437	1.5	84.6	163.7	177.3
Assigned but not done	1,482	1.6	35.9	152.6	162.1
Days Absent (so far this year)					•
0-7 days	58,261	62.4	75.2	160.9	172.7
8-14 days	22,222	23.8	67.9	159.3	169.9
15-21 days	7.660	8.2	58.2	157.3	167.1
More than 21 days	5,217	5.6	43.1	154.2	163.0

Notes: "N" is the number of students who took the end-of-grade test in reading.

Data received from LEAs after July 25, 2000 are not included in this table.



^{*}No scores are reported for groups with fewer than thirty students.

Table 16. 1999-00 End-of-Grade Multiple-Choice Test Results Characteristics and Performance of Grade 8 Students

	N	Percent	Percent at or above Level III in both Reading and Mathematics	Average Scale Score Reading	Average Scale Score Mathematics
All Students	90,856	100.0	74.9	162.7	175.3
Gender					
Male	45,725	50.3	71.7	161.9	175.0
Female	45,131	49.7	78.3	163.5	175.6
Ethnic Group					
American Indian	1,311	1.4	65.3	159.7	171.9
Asian	1,609	1.8	81.4	163.7	179.4
Black	25,800	28.4	55.3	158.4	168.4
Hispanic	2,367	2.6	61.1	159.1	170.9
Multi-Racial	726	0.8	74.8	162.8	174.8
White	59,024	65.0	84.1	164.7	178.4
Other	13	0.0	• .	•	•
Parental Education					
Did not finish high school	7,333	8.2	45.0	156.0	166.5
High school graduate	33,079	36.9	65.1	160.1	171.5
Some Additional after H.S.	8,012	8.9	79.0	163.1	175.4
Trade or business school	3,000	3.3	77.1	162.6	174.8
Community college	10,875	12.1	82.5	163.9	176.9
Four year college	21,345	23.8	89.6	166.6	180.9
Graduate school	6,103	6.8	94.2	168.9	184.7
Hours Watching TV (each school					
None	2,663	2.9	73.1	163.5	176.6
1 hour	18,624	20.6	79.8	164.2	177.8
2 hours	23,212	25.7	80.9	164.1	177.4
3 hours	21,032	23.3	76.4	162.7	175.2
Between 4 and 5 hours	15,995	17.7	70.2	161.2	172.8
More than 6 hours	8,809	9.8	56.0	158.5	169.2
Hours of Homework (per week)					164.4
None assigned	1,490	1.6	36.6	154.6	164.4
l hour or less	20,207	22.4	62.1	159.7	171.0
1 to 3 hours	41,080	45.4	75.9	162.6	174.9
More than 3, less than 5 hours	15,083	16.7	85.3	165.1	179.1
Between 5-10 hours	9,594	10.6	90.3	166.9	181.8
More than 10 hours	1,610	1.8	88.0	167.0	182.4
Assigned but not done	1,341	1.5	47.1	157.1	168.2
Days Absent (so far this year)				1.60.0	155.3
0-7 days	54,131	59.9	80.4	163.9	177.3
8-14 days	21,742	24.1	73.4	162.2	174.3
15-21 days	8,225	9.1	64.8	160.4	171.5
More than 21 days	6,264	6.9	48.0	157.3	166.9

Notes: "N" is the number of students who took the end-of-grade test in reading.

*No scores are reported for groups with fewer than thirty students.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 17. 1999-00 Number of Students Tested, Exempt, and Absent End-of-Grade 3

PRELIMINARY RESULTS

				Reading	ling					Mathe	Mathematics		
Subgroup	Membership Number Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
		Tested	Tested	Exempted	Exempted	Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
Total	105,787	100,793	95.3	4,830	4.6	164	.2	101,303	92.8	4,316	4.1	168	7
Female	51,462	49,625	96.4	1,762	3.4	75	Ι.	49,742	2.96	1,646	3.2	74	-
Male	54,318	51,163	94.2	3,066	5.6	68	.2	51,556	94.9	2,668	4.9	94	.2
Asian	1,459	1,325	8.06	132	9.0	2	1.	1,327	0.16	130	6.8	7	-:
Black	32,872	30,870	93.9	1,931	5.9	17	.2	31,098	94.6	1,704	5.2	5	.2
Hispanic	4,162	3,179	76.4	974	23.4	6	7	3,212	77.2	942	22.6	∞	.2
American Indian	1,593	1,494	93.8	86	6.2	-	-:	1,510	94.8	82	5.1	_	-:
Multiracial	1,658	1,612	97.2	45	2.7	_	-:	1,616	97.5	41	2.5	_	-:
White	63,158	965,19	97.5	1,485	2.4	77	.1	61,814	97.9	1,260	2.0	84	
Title 1	45,234	42,784	94.6	2,376	5.3	74	.2	43,035	95.1	2,121	4.7	78	.2
Statewide Program	40,919	38,627	94.4	2,223	5.4	69	7	38,861	95.0	1,986	4.9	22	.2
Targeted Assistance	4,315	4,157	96.3	153	3.5	5	-:	4,174	2.96	135	3.1	9	- :
Migrant	854	629	79.5	174	20.4	-	.1	685	80.2	168	19.7		
Limited English Proficient	2,955	1,762	9.69	1,188	40.2	5	.2	1,791	9.09	1,161	39.3	3	
Disability	15,306	11,660	76.2	3,607	23.6	39	.3	12,155	79.4	3,107	20.3	44	е:
							:						

Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.

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Table 18. 1999-00 Number of Students Tested, Exempt, and Absent End-of-Grade 4

PRELIMINARY RESULTS

				Reading	Jing					Mathematics	matics		
Subgroup	Membership Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
		Tested	Tested	Exempted	Exempted	Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
Total	104,589	99,214	94.9	5,194	5.0	181	.2	99,753	95.4	4,653	4.4	183	2
Female	50,592	48,656	96.2	1,859	3.7	11	.2	48,757	96.4	1,762	3.5	73	-
Male	53,984	50,547	93.6	3,333	6.2	104	.2	50,985	94.4	2,889	5.4	110	7
Asian	1,839	1,646	89.5	190	10.3	3	.2	1,648	9.68	187	10.2	4	2
Black	31,880	29,591	92.8	2,216	7.0	73	7	29,864	93.7	1,947	6.1	69	7
Hispanic	4,207	3,163	75.2	1,035	24.6	6	.2	3,195	75.9	1,004	23.9	∞	7
American Indian	1,496	1,385	97.6	110	7.4	_	-:	1,397	93.4	96	6.4	٣	7
Multiracial	1,365	1,324	97.0	37	2.7	4	ι	1,327	97.2	33	2.4	2	4.
White	63,769	62,079	97.3	1,599	2.5	16	1.	62,294	7.76	1,381	2.2	94	-
Title 1	42,464	39,878	93.9	2,508	5.9	78	.2	40,160	94.6	2,225	5.2	79	.2
Statewide Program	39,392	36,894	93.7	2,425	6.2	73	.2	37,163	94.3	2,155	5.5	74	.2
Targeted Assistance	3,072	2,984	1.76	83	2.7	2	.2	2,997	9.76	70	2.3	S	.2
Migrant	826	647	78.3	178	21.5	-	Τ.	159	78.8	174	21.1	_	-:
Limited English Proficient	2,528	1,405	55.6	1,119	44.3	4	.2	1,421	56.2	1,102	43.6	5	.2
Disability	15,891	11,809	74.3	4,019	25.3	63	4.	12,326	77.6	3,500	22.0	9	4.

Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.

Table 19. 1999-00 Number of Students Tested, Exempt, and Absent End-of-Grade 5

PRELIMINARY RESULTS

													į.
				Rea	Reading					Mathematics	matics		
Subgroup	Membership	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
		Tested	Tested	Exempted	Exempted	Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
Total	103,256	806,76	8.46	881'5	5.0	160	.2	98,368	95.3	4,712	4.6	176	2.
Female	50,929	48,974	96.2	168'1	3.7	64	-:	49,041	96.3	1,820	3.6	89	-
Male	52,321	48,929	93.5	3,296	6.3	96	.2	49,321	94.3	2,892	5.5	108	7
Asian	1,823	1,647	90.3	175	9.6	-	-:	1,666	91.4	155	8.5	2	-
Black	31,352	29,063	92.7	2,236	7.1	53	7	29,295	93.4	2,005	6.4	52	7
Hispanic	3,989	3,009	75.4	896	24.3	13	ι.	3,045	76.3	931	23.3	13	L.
American Indian	1,456	1,345	92.4	106	7.3	S	ς.	1,356	93.1	93	6.4	7	٠
Multiracial	1,121	1,076	0.96	40	3.6	S	4.	1,081	96.4	35	3.1	S	4.
White	63,492	61,748	97.3	1,661	2.6	83	-	61,905	97.5	1,491	2.3	96	7
Title 1	40,213	37,701	93.8	2,450	6.1	62	.2	37,949	94.4	2,191	5.4	73	2
Statewide Program	37,560	35,118	93.5	2,382	6.3	09	2	35,363	94.2	2,127	5.7	2	7
Targeted Assistance	2,653	2,583	97.4	89	2.6	7	-:	2,586	97.5	64	2.4	m	-:
Migrant	888	129	75.6	215	24.2	2	.2	674	75.9	212	23.9	7	7
Limited English Proficient	2,236	1,212	54.2	1,019	45.6	\$.2	1,239	55.4	992	44.4	5	.2
Disability	15,809	11,603	73.4	4,160	26.3	46	.3	12,051	76.2	3,707	23.4	15	3

Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.



PRELIMINARY RESULTS Table 20. 1999-00 Number of Students Tested, Exempt, and Absent End-of-Grade 6

er Percent Number Percent d Tested Exempted Exempted 6 95.4 4,239 4.2 1.556 3.1 5.6 3.1 5.6 3.1 5.6 3.7 104 6.1 1.863 6.1 6.1 5.8 819 22.4 819 22.4 5.2 5.1 5.0 5.4 5.1 5.0 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1	Number Percent Number					Mathematics	natics		
Tested Tested Exempted Exempted 100,982 96,346 95.4 4,239 4.2 100,982 96,346 95.4 4,239 4.2 11,719 1,610 93.7 104 6.1 11,719 1,610 93.7 104 6.1 30,531 28,511 93.4 1,863 6.1 ic 3,652 2,806 76.8 819 22.4 strial 1,399 1,303 93.1 89 6.4 tcial 62,622 61,103 97.6 1,322 2.1 18,275 17,249 94.4 96.6 5.3 ide Program 16,297 15,371 94.3 877 5.4 H Enalish Proficient 1802 075 515 901 475		nt Number	Percent 1	Number	Percent	Number	Percent	Number	Percent
ic 49,402 47,701 96.6 1,556 3.1 51,580 48,645 94.3 2,683 5.2 1,580 48,645 94.3 2,683 5.2 1,719 1,610 93.7 104 6.1 30,531 28,511 93.4 1,863 6.1 1,399 1,303 93.1 89 6.4 1,023 984 96.2 35 3.4 1,610 97.6 1,322 2.1 18,275 17,249 94.4 966 5.3 14 ed Assistance 1,978 1,878 94.9 89 4.5 14 1,978 1,878 94.9 89 4.5 14 1,978 1,878 94.9 89 4.5 14 1,978 1,878 94.9 89 4.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5	Tested Exempted	ted Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
to 49,402 47,701 96.6 1,556 3.1 51,580 48,645 94.3 2,683 5.2 5.2 51,580 48,645 94.3 2,683 5.2 5.2 51,580 1,719 1,610 93.7 104 6.1 30,531 28,511 93.4 1,863 6.1 5.2 5.806 76.8 819 22.4 5.1 5.3 5 3.4 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2	95:4 4,239	397	4.	96,561	9.56	4,019	4.0	402	4.
ic 3,652 48,645 94.3 2,683 5.2 1,719 1,610 93.7 104 6.1 104 6.1 1053 2,851 93.4 1,863 6.1 1053 93.1 89 6.4 1,329 1,303 93.1 89 6.4 1,023 984 96.2 35 3.4 1,6297 17,249 94.4 966 5.3 14 16,297 15,371 94.3 877 5.4 ed Assistance 1,978 1,878 94.9 89 4.5 14 1,978 1,878 94.9 89 4.5 14 1,802 97.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1,802 97.5 1.5 1.5 19.1 137 28.7 14 1.5 19.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14	96.6 1,556	145	.3	47,737	9.96	1,525	3.1	140	ω
ic 30,531 28,511 93.4 1,863 6.1 30,531 28,511 93.4 1,863 6.1 6.1 an Indian 1,399 1,303 93.1 89 6.4 acial 1,023 984 96.2 35 3.4 acial 62,622 61,103 97.6 1,322 2.1 l8,275 17,249 94.4 966 5.3 acide Program 16,297 15,371 94.3 877 5.4 acid Assistance 1,978 1,878 94.9 89 4.5 acid Assistance 1,978 1,878 94.9 89 4.5 acid Assistance 1,978 1,878 94.9 89 4.5 acid Assistance 1,978 1,878 94.9 acid Assistance 1,978 1,878 94.9 89 4.5 acid Assistance 1,978 1,878 94.9 acid Assistance 1,978 1,978 1,	94.3 2,683	252	.5	48,824	94.7	2,494	4.8	262	'n
nic 30,531 28,511 93.4 1,863 6.1 can Indian 1,399 1,303 93.1 89 6.4 can Indian 1,023 984 96.2 35 3.4 acial 62,622 61,103 97.6 1,322 2.1 ide Program 16,297 17,249 94.4 966 5.3 ed Assistance 1,978 1,878 94.9 89 4.5 d English Profitiant 1,802 975 51.5 901 475	93.7 104	5	.3	1,615	93.9	86	5.7	9	6.
ic 3,652 2,806 76.8 819 22.4 acial 1,399 1,303 93.1 89 6.4 acial 62,622 61,103 97.6 1,322 2.1 18,275 17,249 94.4 966 5.3 ide Program 16,297 15,371 94.3 877 5.4 ed Assistance 1,978 1,878 94.9 89 4.5 II 477 339 71.1 137 28.7 d English Proficient 1,802 975 51.5	93.4 1,863	157	ر.	28,633	93.8	1,746	5.7	152	.s
acial 1,399 1,303 93.1 89 6.4 acial 1,023 984 96.2 35 3.4 acial 62,622 61,103 97.6 1,322 2.1 l8,275 17,249 94.4 966 5.3 ide Program 16,297 15,371 94.3 877 5.4 ed Assistance 1,978 1,878 94.9 89 4.5 lt AT7 339 71.1 137 28.7 d English Proficient 1,802 975 51.5 901 47.5	76.8 819	27	7:	2,825	77.4	804	22.0	23	9.
acial 1,023 984 96.2 35 3.4 62,622 61,103 97.6 1,322 2.1 18,275 17,249 94.4 966 5.3 ide Program 16,297 15,371 94.3 877 5.4 ed Assistance 1,978 1,878 94.9 89 4.5 it 477 339 71.1 137 28.7 d English Proficient 1,802 975 5.1 5	93.1 89	7	د:	1,308	93.5	82	5.9	6	9:
ide Program 62,622 61,103 97.6 1,322. 2.1 18,275 17,249 94.4 966 5.3 ed Assistance 1,978 1,878 94.9 89 4.5 ed Assistance 1,978 1,878 94.9 94.4 966 5.3	96.2 35	4	4.	985	96.3	32	3.1	9	9.
18,275 17,249 94.4 966 5.3 16,297 15,371 94.3 877 5.4 1,978 1,878 94.9 89 4.5 477 339 71.1 137 28.7 6011 47.6	97.6 1,322.	197	.3	61,166	7.76	1,250	2.0	206	ι
16,297 15,371 94.3 877 5.4 1,978 1,878 94.9 89 4.5 477 339 71.1 137 28.7 6.ciant 1,802 075 51.5 001	94.4 966	09	.3	17,322	94.8	868	4.9	55	w.
1,978 1,878 94.9 89 4.5 477 339 71.1 137 28.7 61.1 1802 075 51.5 00.1 47.5	94.3 877	49	ь:	15,439	94.7	812	5.0	46	ωi
English Drofiniant 1 802 075 51 5 001 47.6	94.9 89	=	9.	1,883	95.2	98	4.3	6	۸
1892 975 515 901 47.6	71.1	1	.2	337	9.07	139	29.1	-	نی .
1,672	975 51.5 901 47.6	91	8.	665	52.4	988	46.8	14	7.
Disability 14,790 11,416 77.2 3,272 22.1 102	77.2 3,272	102	. 7.	11,616	78.5	3,063	20.7	111	8 .

Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.

Table 21. 1999-00 Number of Students Tested, Exempt, and Absent End-of-Grade 7

PRELIMINARY RESULTS

×.													
				Reading	ling					Mathematics	matics		
Subgroup	Membership	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
		Tested	Tested	Exempted	Exempted	Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
Total	569'86	93,964	95.2	4,191	4.2	540	.5	94,053	95.3	4,048	4.1	594	9.
Female	48,186	46,484	96.5	1,507	3.1	561	4.	46,486	96.5	1,483	3.1	217	.S
Male	50,507	47,478	94.0	2,684	5.3	345	7.	47,565	94.2	2,565	5.1	377	.7
Asian	1,632	1,524	93.4	100	6.1	∞	5.	1,531	93.8	95	5.8	9	4.
Black	29,503	27,494	93.2	1,798	6.1	211	7:	27,524	93.3	1,739	5.9	240	∞ :
Hispanic	3,529	2,675	75.8	832	23.6	22	9.	2,690	76.2	<u>818</u>	23.2	21	9.
American Indian	1,557	1,433	92.0	117	7.5	7	4.	1,442	97.6	107	6.9	∞	٠
Multiracial	895	856	92.6	29	3.2	01	Ξ	857	95.8	27	3.0	=	1.2
White	61,552	29,960	97.4	1,311	2.1	281	.5	59,986	97.5	1,259	2.0	307	ς:
Title 1	119'91	15,600	93.9	616	5.5	76	9:	15,646	94.2	872	5.2	93	9.
Statewide Program	14,840	13,932	93.9	830	9.6	28	م	13,977	94.2	784	5.3	79	s.
Targeted Assistance	1,771	1,668	94.2	68	5.0	14	∞.	1,669	94.2	88	5.0	4	∞.
Migrant	401	268	8.99	132	32.9	1	.2	271	67.6	127	31.7	3	7.
Limited English Proficient	1,728	914	52.9	108	46.4	13	8.	927	53.6	786	45.5	15	6:
Disability	14,246	10,859	76.2	3,244	22.8	143	1.0	10,960	6.92	3,118	21.9	168	1.2

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Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.



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Table 22. 1999-00 Number of Students Tested, Exempt, and Absent

PRELIMINARY RESULTS End-of-Grade 8

				Rea	Reading					Mathematics	ematice		
Subgroup	Membership	Number Percent	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
		Tested	Tested	Exempted	Exempted	Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
Total	95,307	90,942	95.4	3,675	3.9	069	7.	91,003	95.5	3,591	3.8	713	7.
Female	46,785	45,173	9.96	1,356	2.9	256	s:	45,166	96.5	1,353	2.9	266	9:
Male	48,521	45,769	94.3	2,319	4.8	433	6:	45,837	94.5	2,238	4.6	446	6:
Asian	1,731	1,611	93.1	118	8.9	2	-	1,622	93.7	901	6.1	3	.2
Black	27.682	25,846	93.4	1,556	5.6	280	0.1	25,874	93.5	1,526	5.5	282	1.0
Hispanic	3.056	2,368	77.5	. 648	21.2	40	1.3	2,377	77.8	639	20.9	40	1.3
American Indian	1,395	1,310	93.9	71	5.1	14	0.1	1,308	93.8	70	5.0	17	1.2
Multiracial	755	732	97.0	61	2.5	4	.خ	730	296.7	19	2.5	9	∞;
White	60,658	59,052	97.4	1,257	2.1	349	9:	29,067	97.4	1,227	2.0	364	بو
Title 1	16,167	15,241	94.3	793	4.9	133	∞.	15,257	94.4	692	4.8	141	6.
Statewide Program	14,492	13,661	94.3	713	4.9	1.8	∞.	13,678	94.4	689	4.8	125	6
Targeted Assistance	1,675	1,580	94.3	80	4.8 8.	15	o;	1,579	94.3	80	4.8	91	0.1
Migrant	514	394	76.7	108	21.0	12	2.3	397	77.2	107	20.8	01	1.9
Limited English Proficient	1,602	875	54.6	710	44.3	11	1.1	068	55.6	692	43.2	20	1.2
Disability	12,864	9,833	76.4	2,856	22.2	175	1.4	9,892	6.92	2,788	21.7	184	4:

Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.

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Table 23. 1999-00 End-of-Grade Grade 3 Goal Summary Report

		mental Scor Iean	e Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	1	46.5	101,066	56/55 [†]	
GOAL 1: Use strategies and process of communications skills	es that enhance development.	control		0	
GOAL 2: Use language for the acqui	isition, interpre	tation,		131	66.7
OBJ 2.1: Identify, collect or select and ideas.	information			62	68.7
OBJ 2.2: Analyze, synthesize, and and ideas and discover rel or generalizations.	organize inforn lated ideas, con	nation cepts		50	64.2
OBJ 2.3: Apply, extend, and expan concepts.	d on information	on and		19	66.6
GOAL 3: Use language for critical a	nalysis and eva	luation		36	56.0
MATHEMATICS (Average of Average	ges)	143.5	101,573	80	
Math Computation				36	86.7
Math Applications				204	68.8
GOAL 1: Identify and use numbers	to 1000 and be	yond.		24	66.3
GOAL 2: Understand and use of geo	ometry.			24	74.0
GOAL 3: Understand classification,	pattern and ser	riation.		24	67.3
GOAL 4: Understand and use stand and customary measure.	ard units of me	tric		36	70.5
GOAL 5: Use mathematical reasoni	ng and solve p	roblems.		36	61.8
GOAL 6: Understand data collection interpretation.	n, display, and			24	67.5
GOAL 7: Compute with whole num	nbers.			72	80.4
	0	P	Q		
NUMBER OF STUDENTS TAKING FORM	25,703	26,192	49,677		

Notes: [†]Reading forms O and Q contain 56 questions. Form P contains 55 questions.

*"Number of Observations" includes students who attempted at least one item on the test.

^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. Data received from LEAs after August 1, 2000 are not included in this table.



Table 24. 1999-00 End-of-Grade Grade 4 Goal Summary Report

· ·	Developmental Score Mean	Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	149.8	99,450	65	
GOAL 1: Use strategies and processes the of communications skills devel			0	
GOAL 2: Use language for the acquisitio and application of information.	n, interpretation,		159	70.5
OBJ 2.1: Identify, collect or select infor and ideas.	mation		61	73.6
OBJ 2.2: Analyze, synthesize, and organ and ideas and discover related or generalizations.			71	69.8
OBJ 2.3: Apply, extend, and expand on concepts.	information and		27	65.7
GOAL 3: Use language for critical analys	sis and evaluation		36	73.5
MATHEMATICS (Average of Averages)	152.9	99,989	80	
Math Computation			36	84.2
Math Applications			204	68.6
GOAL 1: Identify and use rational number	ers.		36	76.2
GOAL 2: Understand and use properties relationships of geometry.	and		21	67.2
GOAL 3: Understanding of patterns and	relationships		21	68.3
GOAL 4: Understand and use standard us metric and customary measure	- -		36	62.9
GOAL 5: Solve problems and reason man	thematically.	•	36	65.3
GOAL 6: Understanding and use of graph probablility, and statistics.	hing,		21	65.1
GOAL 7: Compute with rational numbers	s.		69	79.1
NUMBER OF STUDENTS TAKING FORM 25,164	P Q 25,256 49,570			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. Data received from LEAs after August 1, 2000 are not included in this table.



Table 25. 1999-00 End-of-Grade Grade 5 Goal Summary Report

	Developmental Score Mean	Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	155.3	98,099	65/64 [†]	
GOAL 1: Use strategies and processes of communications skills de			12	64.9
GOAL 2: Use language for the acquise and application of information			131	69.7
OBJ 2.1: Identify, collect or select in and ideas.	formation		58	75.3
OBJ 2.2: Analyze, synthesize, and or and ideas and discover relati			٠.	
or generalizations.	•		51	67.5
OBJ 2.3: Apply, extend, expand on in	nformation, concepts		22	60.4
GOAL 3: Use language for critical and	alysis and evaluation		52	61.8
MATHEMATICS (Average of Average	s) 159.5	98,559	80	
Math Computation		•	36	77.0
Math Applications			204	62.7
GOAL 1: Identify and use rational nur	mbers.		36	71.5
GOAL 2: Understand and use properti relationships of geometry.	ies and		31	67.4
GOAL 3: Understanding of patterns as	nd relationships		24	60.7
GOAL 4: Understand and use standard metric and customary measurements		,	24	51.7
GOAL 5: Solve problems and reason in	mathematically.	•	35	61.0
GOAL 6: Understanding and use of gr probablility, and statistics.	aphing,		24	58.6
GOAL 7: Compute with rational numb	oers.		66	70.5
1	J P			
NUMBER OF STUDENTS TAKING FORM 24,4:	51 24,586 49,521			

^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. Data received from LEAs after August 1, 2000 are not included in this table.



Notes: *Reading forms I and P contain 65 questions. Form J contains 64 questions.
*"Number of Observations" includes students who attempted at least one item on the test.

Table 26. 1999-00 End-of-Grade Grade 6 Goal Summary Report

	Developmental Sco Mean	re Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	156.3	96,425	65	
GOAL 1: Use strategies and processes th of communications skills deve			16	63.8
GOAL 2: Use language for the acquisition and application of information			149	65.8
OBJ 2.1: Identify, collect or select infor and ideas.	mation		49	71.6
OBJ 2.2: Analyze, synthesize, and organized and ideas and discover related or generalizations.			83	62.5
OBJ 2.3: Apply, extend, and expand on concepts.	information and		17	65.7
GOAL 3: Use language for critical analy	sis and evaluation		30	62.2
MATHEMATICS (Average of Averages)	165.1	96,642	80	
Math Computation			36	61.3
Math Applications			204	56.6
GOAL 1: Understand and use rational nu	ımbers.		27	60.8
GOAL 2: Understand and use of property relationships of geometry.	ies and		27	61.1
GOAL 3: Understanding of patterns, rela and pre-algebra.	ationships,		24	64.6
GOAL 4: Understanding and use of mea	surement.		24	51.8
GOAL 5: Solve problems and reason ma	thematically.		36	55.5
GOAL 6: Understanding and use of grap probablility, and statistics.	phing,		36	51.1
GOAL 7: Compute with rational number	rs.		66	58.1
NUMBER OF STUDENTS	O P4,609 24,263	Q 47,770		

Notes: *"Number of Observations" includes students who attempted at least one item on the test.



^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective.

Data received from LEAs after August 1, 2000 are not included in this table.

Table 27. 1999-00 End-of-Grade Grade 7 Goal Summary Report

	D	evelopmen Mear		Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	159.8		93,958	66	
GOAL 1: Use strategies and pro of communications si			trol		16	70.0
GOAL 2: Use language for the and application of inf		nterpretatio	n,		156	69.4
OBJ 2.1: Identify, collect or se and ideas.	lect informati	ion			60	70.8
OBJ 2.2: Analyze, synthesize, and ideas and discove or generalizations.					77	67.8
OBJ 2.3: Apply, extend, and e concepts.	kpand on info	rmation an	d		19	71.7
GOAL 3: Use language for criticevaluation.	cal analysis a	nd			26	67.6
MATHEMATICS (Average of A	verages)	171.0		94,051	80	
Math Computation					24	60.8
Math Applications				•	216	58.1
GOAL 1: Understanding and us	e of real num	bers.			24	72.5
GOAL 2: Understand and use p relationships of geom					24	54.3
GOAL 3: Understanding of pre-	algebra.				36	68.5
GOAL 4: Understanding and us	e of measure	ment.			30	49.8
GOAL 5: Solve problems and re	ason mathem	natically.			42	52.1
GOAL 6: Understanding and us and statistics.	e of probablil	lity			24	51.9
GOAL 7: Compute with real nu	mbers.				60	59.4
NUMBER OF STUDENTS	I 	P 	Q 			
TAKING FORM	25,503	23,410	47,138			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective.

Data received from LEAs after August 1, 2000 are not included in this table.

Table 28. 1999-00 End-of-Grade Grade 8 Goal Summary Report

·	Developmental Score Mean	Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	162.7	90,913	68	
GOAL 1: Use strategies and processes the of communications skills deve			19	62.9
GOAL 2: Use language for the acquisition and application of information			158	67.5
OBJ 2.1: Identify, collect or select informand ideas.	rmation		42	69.2
OBJ 2.2: Analyze, synthesize, and orga and ideas and discover related or generalizations.	nize information ideas, concepts		95	67.7
OBJ 2.3: Apply, extend, and expand or concepts.	n information and		21	63.5
GOAL 3: Use language for critical analy evaluation.	ysis and		27	74.4
MATHEMATICS (Average of Averages)	175.3	90,981	80	
Math Computation			24	52.7
Math Applications			216	58.5
GOAL 1: Understanding and use of real	I numbers.		33	62.4
GOAL 2: Understand and use of proper relationships of geometry.	ties and		24	55.4
GOAL 3: Understanding of pre-algebra		•	42	59.1
GOAL 4: Understanding and use of me	asurement.		24	54.0
GOAL 5: Solve problems and reason m	nathematically.		36	55.1
GOAL 6: Understanding and use of pro and statistics.	bablility		30	56.3
GOAL 7: Compute with real numbers.			51	60.1
N	O P			
NUMBER OF STUDENTSTAKING FORM 23,234	23,313 44,434			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

*"Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective. Data received from LEAs after August 1, 2000 are not included in this table.



Table 29. 1999-00 End-of-Grade Distribution of Scale Scores Grade 3 Reading

PRELIMINARY RESULTS

NUMBER OF		HIGH SCORE	172	
STUDENTS WITH VALID SCORES*	101,066	LOW SCORE	114	
MEAN	146.5	STATE PERCENTILES		SCALE SCORE
STANDARD		90		158.15
DEVIATION	9.5	75		153.50
		50 (MEDIAN)		147.27
VARIANCE	90.0	25		140.23
		10		133.14

FREQUENCY DISTRIBUTION

SCAI	t F		CUMULATIVE		CUMULATIVE	1999 STATE
SCO		FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	172	21	101066	0.02	100.00	99
	171	22	101045	0.02	99.98	99
_	170 .	79	101023	0.08	99.96	99
	169	66	100944	0.07	99.88	99
	168	107	100878	0.11	99.81	99
	167	206	100070	0.20	99.71	99
	166	420	100565	0.42	99.50	99
	165	347	100365	0.34	99.09	99
	164	834	99798	0.83	98.75	98
	163	587	98964	0.58	97.92	97
	162	1988	98377	1.97	97.34	96
	160	2549	96389	2.52	95.37	94
	159	2146	93840	2.12	92.85	91
	158	2109	91694	2.09	90.73	89
	157	3253	89585	3.22	88.64	87
	156	3489	86332	3.45	85.42	83
	155	3458	82843	3.42	81.97	80
	154	3569	79385	3.53	78.55	76
	153	3542	75816	3.50	75.02	73
	152	3563	72274	3.53	71.51	69
	151	4453	68711	4.41	67.99	65
	150	5944	64258	5.88	63.58	60
	149	3375	58314	3.34	57.70	56
	148	3296	54939	3.26	54.36	53
	147	4769	51643	4.72	51.10	49
	146	3053	46874	3.02	46.38	45
	145	5057	43821	5.00	43.36	41
	144	3538	38764	3.50	38.36	37
	143	3245	35226	3.21	34.85	34
	142	3170	31981	3.14	31.64	31
	141	2919	28811	2.89	28.51	28
	140	2337	25892	2.31	25.62	25
	139	2835	23555	2.81	23.31	23
	138	2569	20720	2.54	20.50	20
	137	2015	18151	1.99	17.96	18
	136	1903	16136	1.88	15.97	16
	135	1824	14233	1.80	14.08	14
	134	1741	12409	1.72	12.28	12
	133	1579	10668	1.56	10.56	11
	132	1475	9089	1.46	8.99	9
	131	1320	7614	1.31	7.53	8
	130	1286	6294	1.27	6.23	6
	129	595	5008	0.59	4.96	5
	128	561	4413	0.56	4.37	5
	127	921	3852	0.91	3.81	4
	126	845	2931	0.84	2.90	3
	125	776	2086	0.77	2.06	2
	124	473	1310	0.47	1.30	1
	123	346	837	0.34	0.83	1
	122	240	491	0.24	0.49	1
THAN		251	251	0.25	0.25	1
			6.4		l	(43//



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Table 30. 1999-00 End-of-Grade Distribution of Scale Scores **Grade 3 Mathematics**

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH VALID SCORES*	101,573	HIGH SCORE 10	
MEAN	143.5	STATE PERCENTILES	SCALE SCORE
STANDARD		90	156.82
DEVIATION	11.1	75	151.47
		50 (MEDIAN)	144.15
VARIANCE	122.4	25	136.44
•		10	128.52

FREQUENCY DISTRIBUTION

		FREQUENCY DIS	TRIBUTION		
SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT	1999 STATE PERCENTILE
173	53	101573	0.05	100.00	99
171	191	101520	0.19	99.95	99
170	119	101329	0.12	99.76	99
168	523	101210	0.51	99.64	99
167	239	100687	0.24	99.13	99
165	878	100448	0.86	98.89	99
164	337	99570	0.33	98.03	98
162	1727	99233	1.70	97.70	97
161	1453	97506	1.43	96.00	96
160	527	96053	0.52	94.57	95
159	2310	95526	2.27	94.05	94
157	2636	93216	2.60	91.77	91
156	2781	90580	2.74	89.18	89
155	2955	87799	2.91	86.44	86
154	3045	84844	3.00	83.53	84
153	2333	81799	2.30	80.53	81
152	3157	79466	3.11	78.24	79
151	3937	76309	3.88	75.13	75
150	3110	72372	3.06	71.25	72
149	3001	69262	2.95	68.19	69
148	2986	66261	2.94	65.23	66
147	4279	63275	4.21	62.30	63
146	3495	58996	3.44	58.08	59
145	3394	55501	3.34	54.64	55
144	3817	52107	3.76	51.30	51
143	3076	48290	3.03	47.54	48
142	4147	45214	4.08	44.51	44
141	2823	41067	2.78	40.43	41
140	3708	38244	3.65	37.65	38
139	3565	34536	3.51	34.00	34
138	2355	30971	2.32	30.49	31
137	3104	28616	3.06	28.17	29
136	2137	25512	2.10	25.12	26
135	2764	23375	2.72	23.01	23
134	1883	20611	1.85	20.29	21
133	2364	18728	2.33	18.44	19
132	1672	16364	1.65	16.11	17
131	1744	14692	1.72	14.46	15
130	1443	12948	1.42	12.75	13
129	1375	11505	1.35	11.33	12
128	1039	10130	1.02	9.97	10
127	1596	9091	1.57	8.95	9
126	1032	7495	1.02	7.38	8
125	822	6463	0.81	6.36	7
124	719	5641	0.71	5.55	6
123	802	4922	0.79	4.85	5
122	608	4120	0.60	4.06	4
121	544	3512	0.54	3.46	4
120	702	2968	0.69	2.92	3
119	426	2266	0.42	2.23	2
118	347	1840	0.34	1.81	2
117	289	1493	0.28	1.47	2
116	282	1204	0.28	1.19	1
115	227	922	0.22	0.91	1
LESS THAN 115	695	695	0.68	0.68	1



Table 31. 1999-00 End-of-Grade Distribution of Scale Scores Grade 4 Reading

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH VALID SCORES*	99,450	HIGH SCORE	179 119	
MEAN STANDARD	149.8	STATE PERCENTILES		SCALE SCORE
DEVIATION	9.5	90 75		161.67 156.70
VARIANCE	91.1	50 (MEDIAN) 25 10		150.57 143.21 136.08

FREQUENCY DISTRIBUTION

SCA SCO		FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT	1999 STATE
	179	1	99450	0.00	100.00	PERCENTILE
	177	6	99449	0.00	-	99 99
	176	22	99443	0.01	100.00	99
	175	45	99421	0.02	99.99	
	173	93	99376	0.05	99.97	99
	172	111	99283		99.93	99
	171	260	99263	0.11 0.26	99.83	99
	170	258	98912	0.26	99.72	99
	169	424	98654		99.46	99
	168	474	98230	0.43 0.48	99.20	99
	167	966	97756		98.77	99
	166	1177	96790	0.97 1.18	98.30	98
	165	438	95613	0.44	97.33	97
	164	1985	95175		96.14	97
	163	1634	93190	2.00	95.70	96
	162	2472	91556	1.64 2.49	93.71	94
	161	2739			92.06	92
	160	2863	89084 86345	2.75	89.58	90
	159	3103	83482	2.88	86.82	87
	158	3219	80379	3.12	83.94	84
	157	3222	77160	3.24 3.24	80.82	81
	156	4037	73938		77.59	78
	155	3304	69901	4.06	74.35	74
	154	4661		3.32	70.29	70
	153	3838	66597 61936	4.69	66.97	66
	152	4511	58098	3.86	62.28	62
	151	4175		4.54	58.42	5 <i>7</i>
	150	3395	53587 49412	4.20 3.41	53.88	53
_	149	4381	46017	3.41 4.41	49.69	49
	148	3059	41636	3.08	46.27	45
	147	4488	38577	4.51	41.87	41
	146	2228	34089	2.24	38.79	37
	145	4071	31861	4.09	34.28	33
	144	1909	27790	1.92	32.04	30
	143	3527	25881	3.55	27.94	27
_	142	1796	22354	1.81	26.02	24
	141	2739	20558	2.75	22.48	22
	140	1895	17819	1.91	20.67	19
	139	2316	15924	2.33	17.92	17
	138	1745	13608	2.33 1.75	16.01	15
	137	1374		1.75	13.68	13
	136	1292	11863 10489	1.30	11.93	11
	135	2255	9197	2.27	10.55	10
	134	1198	6942		9.25	8
				1.20	6.98	7
	133 132	1097 1005	5744	1.10	5.78	6
			4647	1.01	4.67	4
	131	885	3642	0.89	3.66	3
	130	768	2757	0.77	2.77	3
	129	583	1989	0.59	2.00	2
	128	483	1406	0.49	1.41	1
	127	356	923	0.36	0.93	1
THAN 1	L 2 7	567	567	0.57	0.57	1

Table 32	PRELIMINAL			
	Grade 4 Mat			RESULTS
NUMBER OF	99,989	HIGH SCORE	182	
STUDENTS WITH VALID SCORES*	99,969	LOW SCORE	114	
MEAN	152.9	STATE		SCALE
		PERCENTILES		SCORE
STANDARD		90		165.78
DEVIATION	10.1	7 5		160.19
		50 (MEDIAN)		153.39
VARIANCE	102.2	25		146.41
VILIGINIOD		10		139.45

FREQUENCY DISTRIBUTION

PREQUENCY DISTRIBUTION						
SCA	I.E.		CUMULATIVE		CUMULATIVE	1999 STATE
SCO		FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	182	25	99989	0.03	100.00	99
	181	42	99964	0.04	99.97	99
	180	31	99922	0.03	99.93	99
	179	46	99891	0.05	99.90	99
	178	126	99845	0.13	99.86	99
	177	148	99719	0.15	99.73	99
	176	250	99571	. 0.25	99.58	99
	175	278	99321	0.28	99.33	99
	174	420	99043	0.42	99.05	99
	173	404	98623	0.40	98.63	99
	172	509	98219	0.51	98.23	98
	171	1223	97710	1.22	97.72	98
	170	754	96487	0.75	96.50	97
	169	1123	95733	1.12	95.74	96
	168	1327	94610	1.33	94.62	95
	167	1858	93283	1.86	93.29	93
	166	1990	91425	1.99	91.44	91
	165	2235	89435	2.24	89.44	89
	164	2243	87200	2.24	87.21	88
	163	2322	84957	2.32	84.97	85
	162	3020	82635	3.02	82.64	83
	161	3646	79615	3.65	79.62	80
	160	3119	75969	3.12	75.98	76
	159	2548	72850	2.55	72.86	72
	158	4607	70302	4.61	70.31	69
	157	3187	65695	3.19	65.70	65
	156	3230	62508	3.23	62.51	62
	155	4508	59278	4.51	59.28	58
	154	4455	54770	4.46	54.78	54
	153	3029	50315	3.03	50.32	50
	152	4290	47286	4.29	47.29	47
	151	2982	42996	2.98	43.00	43
	150	4526	40014	4.53	40.02	40
	149	2189	35488	2.19	35.49	37
	148	4164	33299	4.16	33.30	33
	147	3965	29135	3.97	29.14	30 .
	146	1892	25170	1.89	25.17	27
	145	3449	23278	3.45	23.28	24
	144	1622	19829	1.62	19.83	21
	143	2656	18207	2.66	18.21	19
	142	1821	15551	1.82	15.55	17
	141	1723	13730	1.72	13.73	15
	140	1946	12007	1.95	12.01	13
	139	1371	10061	1.37	10.06	11
	138	1064	8690	1.06	8.69	10
	137	1218	7626	1.22	7.63	8
	136	938	6408	0.94	6.41	7 .
	135	1216	5470	1.22	5.47	6
	134	729	4254	0.73	4.25	5
	133	829	3525	0.83	3.53	4
		571	2696	0.57	2.70	3
	132	448	2125	0.45	. 2.13	3
	131	386	1677	0.39	1.68	2
	130	361	1291	0.36	1.29	2
	129	278	930	0.28	0.93	ī
	128	•	652	0.19	0.65	ī
	127	187	465	0.16	0.47	ī
	126	158	307	0.14	0.31	1
	125	138	169	0.08	0.17	1
	124	80	89	0.03	0.09	ī
	123	32	57	0.03	0.06	i
	122	19 38	38	0.04	0.04	ī
THAN	122	30	<i>3</i> 0	J		_



LESS THAN 122 38 38 0.04
Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 9, 2000 are not included in this table

Table 33. 1999-00 End-of-Grade Distribution of Scale Scores Grade 5 Reading

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH	98,099	HIGH SCORE	181	
VALID SCORES*		LOW SCORE	126	
MEAN	155.3	STATE PERCENTILES		SCALE SCORE
STANDARD		90		165.88
DEVIATION	8.7	75		161.89
		50 (MEDIAN)		156.06
VARIANCE	75.2	25		149.73
		10		143.39

FREQUENCY DISTRIBUTION

			TIEQUEITOT DIS	11010011011		
SCA SCC		FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT	1999 STATE PERCENTILE
	181	`6	98099	0.01	100.00	99
	178	58	98093	0.06	99.99	99
	176	158	98035	0.16	99.93	99
	175	57	97877	0.06	99.77	99
	174	310	97820	0.32	99.72	99
	173	251	97510	0.26	99.40	99
	172	574	97259	0.59	99.14	99
	171	511	96685	0.52	98.56	99
	170	953	96174	0.97	98.04	98
	169	2151	95221	2.19	97.07	98
	168	460	93070	0.47	94.87	96
	167	2763	92610	2.82	94.40	95
	166	2502	89847	2.55	91.59	93
	165	3493	87345	3.56	89.04	91
	164	3696	83852	3.77	85.48	88
	163	3718	80156	3.79	81.71	85
	162	4682	76438	4.77	77.92	81
	161	3731	71756	3.80	73.15	77
	160	3729	68025	3.80	69.34	73
	159	3553	64296	3.62	65.54	69
	158	5002	60743	5.10	61.92	64
	157	4726	55741	4.82	56.82	59
	156	4425	51015	4.51	52.00	55
	155	4805	46590	4.90	47.49	49
	154	3260	41785	3.32	42.59	45
	153	4732	38525	4.82	39.27	41
	152	4313	33793	4.40	34.45	36
	151	2590	29480	2.64	30.05	32
	150	3055	26890	3.11	27.41	29
	149	3304	23835	3.37	24.30	26
	148	2980	20531	3.04	20.93	22
	147	1718	17551	1.75	17.89	19
	146	2369	15833	2.41	16.14	17
	145	1531	13464	1.56	13.72	15
	144	1984	11933	2.02	12.16	13
	143	1233	9949	1.26	10.14	11
	142	1477	8716	1.51	8.88	10
	141	1008	7239	1.03	7.38	8
	140	1103	6231	1.12	6.35	7
	139	856	5128	0.87	5.23	5
	138	808	4272	0.82	4.35	4
	137	764	3464	0.78	3.53	4
	136	692	2700	0.71	2.75	3
	135	791	2008	0.81	2.05	2
	134	465	1217	0.47	1.24	1
	133	313	752	0.32	0.77	1
THAN	133	439	439	0.45	0.45	1

Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 9, 2000 are not included in this table



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Table 34. 1999-00 End-of-Grade Distribution of Scale Scores **Grade 5 Mathematics**

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH VALID SCORES*	98,559	HIGH SCORE	187 125	
MEAN	159.5	STATE PERCENTILES		SCALE SCORE
STANDARD		90		172.23
DEVIATION	10.1	75		166.74
	•	50 (MEDIAN)		160.02
VARIANCE	101.4	25		152.91
		10		145.95

FREQUENCY DISTRIBUTION

SCA	LE		CUMULATIVE		CUMULATIVE	1999 STATE
SCC	RE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	187	30	98559	0.03	100.00	99
	185	32	98529	0.03	99.97	99
	184	241	98497	0.24	99.94	99
	183	125	98256	0.13	99.69	99
	182	543	98131	0.55	99.57	99
	180	764	97588	0.78	99.01	99
	179	625	96824	0.63	98.24	98
	178	344	96199	0.35	97.61	98
	177	1121	95855	1.14	97.26	97
	176	1315	94734	1.33	96.12	96
	175	1405	93419	1.43	94.78	95
	174	1074	92014	1.09	93.36	93
	173	1630	90940	1.65	92.27	92
	172	2289	89310	2.32	90.62	90
	171	1896	87021	1.92	88.29	88
	170	3488.	85125	3.54	86.37	86
	169	2094	81637	2.12	82.83	83
	168	2699	79543	2.74	80.71	80
	167	3860	76844	3.92	77.97	77
	166	2820	72984	2.86	74.05	74
	165	4587	70164	4.65	71.19	70
	164	2806	65577	2.85	66.54	66
	163	2905	62771	2.95	63.69	63
	162	4652	59866	4.72	60.74	59
	161	4538	55214	4.60	56.02	55
	160	2920	50676	2.96	51.42	51
	159	3981	47756	4.04	48.45	48
	158	3298	43775	3.35	44.42	44
	157	4318	40477	4.38	41.07	40
	156	2183	36159	2.21 4.33	36.69 34.47	36 33
	155 154	4268 3940	33976 29708	4.00	30.14	29
	153	1905	25768	1.93	26.14	26
	152	3604	23863	3.66	24.21	23
	151	1708	20259	1.73	20.56	21
	150	1661	18551	1.69	18.82	19
	149	3145	16890	3.19	17.14	16
	148	1469	13745	1.49	13.95	14
	147	1357	12276	1.38	12.46	12
	146	1930	10919	1.96	11.08	11
	145	1093	8989	1.11	9.12	9
	144	1269	7896	1.29	8.01	8
	143	1231	6627	1.25	6.72	7
	142	852	5396	0.86	5.47	5
	141	774	4544	0.79	4.61	4
	140	1021	3770	1.04	. 3.83	3
	139	560	2749	0.57	2.79	3
	138	494	2189	0.50	2.22	2
	137	414	1695	0.42	1.72	2
	136	313	1281	0.32	1.30	ī
	135	263	968	0.27	0.98	ī
	134	213	705	0.22	0.72	1
	133	158	492	0.16	0.50	1
THAN		334	334	0.34	0.34	1



Table 35. 1999-00 End-of-Grade Distribution of Scale Scores Grade 6 Reading

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH VALID SCORES*	96,424	HIGH SCORE 183 LOW SCORE 124	
MEAN STANDARD	156.3	STATE PERCENTILES 90	SCALE SCORE 168.40
DEVIATION	9.8	75	163.58
DEVIATION	9.0	50 (MEDIAN)	156.97
VARIANCE	96.2	25	149.70
VARIANCE	70.2	10	142.77

FREQUENCY DISTRIBUTION

SCALE		CUMULATIVE		CUMULATIVE	1999 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
183	19	96424	0.02	100.00	99
182	20	96405	0.02	99.98	99
180	72	96385	0.07	99.96	99
179	116	96313	0.12	99.88	99
178	144	96197	0.15	99.76	99
177	403	96053	0.42	99.62	99
176	217	95650	0.23	99.20	99
175	794	95433	0.82	98.97	99
174	353	94639	0.37	98.15	99
173	1603	94286	1.66	97.78	98
172	453	92683	0.47	96.12	97
171	1603	92230	1.66	95.65	96
170	2315	90627	2.40	93.99	94
169	1264	88312	1.31	91.59	92
168	2798	87048	2.90	90.28	89
167	3026	84250	3.14	87.37	87
166	2937	81224	3.05	84.24	84
165	3045	78287	3.16	81.19	80
164	3162	75242	3.28	78.03	77
163	3028	72080	3.14	74.75	73
162	4350	69052	4.51	71.61	69
161	2827	64702	2.93	67.10	65
160	4160	61875	4.31	64.17	61
159	3899	57715	4.04	59.86	56
158	3244	53816	3.36	55.81	52
157	4431	50572	4.60	52.45	48
156	3149	46141	3.27	47.85	43
155	3431	42992	3.56	44.59	39
154	3336	39561	3.46	41.03	36
153	3764	36225	3.90	37.57	32
152	3068	32461	3.18	33.66	29
151	2936	29393	3.04	30.48	26
150	2924	26457	3.03	27.44	23
149	2197	23533	2.28	. 24.41	21
148	2289	21336	2.37	22.13	18
147	2857	19047	2.96	19.75	16
146	1608	16190	1.67	16.79	14
145	1517	14582	1.57	15.12	13
144	2467	13065	2.56	13.55	11
143	1311	10598	1.36	10.99	9
142	1181	9287	1.22	9.63	8
141	1442	8106	1.50	8.41	7
140	1146	6664	1.19	6.91	5
139	1007	5518	1.04	5.72	4
138	947	4511	0.98	4.68	4
137	763	3564	0.79	3.70	3
136	743	2801	0.77	2.90	2
135	586	2058 .	0.61	2.13	1
134	451	1472	0.47	1.53	1
133	341	1021	0.35	1.06	1
LESS THAN 133	680	680	0.71	0.71	1

50



Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 9, 2000 are not included in this table

Table 36. 1999-00 End-of-Grade Distribution of Scale Scores Grade 6 Mathematics

		Grade o Mathematics			
JMBER OF			HIGH SCORE	196	
UDENTS WITH	96,641	·			
ALID SCORES*			LOW SCORE	130	
EAN	165.1		STATE		SCALE
			PERCENTILES		SCORE
ANDARD			90		179.59
EVIATION	11.2		75		173.27
			50 (MEDIAN)		
ARIANCE	126.5		• • •		
EVIATION			PERCENTILES 90		SCOR 179.59

FREQUENCY DISTRIBUTION

FREQUENCY DISTRIBUTION					
SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT	1999 STATE PERCENTILE
196	31	96641	0.03	100.00	99
195	67	96610	0.07	99.97	99
194	51	96543	0.05	99.90	99
193	123	96492	0.13	99.85	99
192	107	96369	0.11	99.72	99
191	181	96262	0.19	99.61	99
190	308	96081	0.32	99.42	99
189 188	349	95773	0.36	99.10	99
187	349 665	95424 95075	0.36 0.69	98.74	99
186	585 :	94410	0.69	98.38 97.69	99 98
185	954	93825	0.99	97.09	98
184	947	92871	0.98	96.10	97
183	1029	91924	1.06	95.12	96
182	1148	90895	1.19	94.05	94
181	1265	89747	1.31	92.87	93
180	1646	88482	1.70	91.56	92
179	2027	86836	2.10	89.85	90
178	1905	84809	1.97	87.76	88
177	2630	82904	2.72	85.79	86
176	2056	80274	2.13	83.06	84
175	2525	78218	2.61	80.94	82
17 4 173	2611 2628	75693	2.70	78.32	78
173	3655	73082 70454	2.72	75.62	76 73
171	2369	66799	3.78 2.45	72.90 69.12	73 70
170	2416	64430	3.53	66.67	67
169	2444	61014	2.53	63.13	64
168	3366	58570	3.48	60.61	61
167	4071	55204	4.21	57.12	57
166	2556	51133	2.64	52.91	54
165	3579	48577	3.70	50.27	50
164	2514	44998	2.60	46.56	46
163	3512	42484	3.63	43.96	43
162	2623	38972	2.71	40.33	39
161	2131	36349	2.21	37.61	37
160	4034	34218	4.17	35.41	34
159 158	1955 2012	30184 28229	2.02 2.08	31.23	30
157	2493	26217	2.58	29.21 27.13	28 25
156	3426	23724	3.55	24.55	22
155	1917	20298	1.98	21.00	20
154	1935	18381	2.00	19.02	18
153	1887	16446	1.95	17.02	16
152	1690	14559	1.75	15.07	14
151	1754	12869	1.81	13.32	12
150	1634	11115	1.69	11.50	10
149	1593	9481	1.65	9.81	8
148	1481	7888	1.53	8.16	7
147	1300	6407	1.35	6.63	6
146	1135	5107	1.17	5.28	5
145	1013	3972	1.05	4.11	4
144	812	2959	0.84	3.06	3
143	654	2147	0.68	2.22	2
142	463	1493	0.48	1.54	1
141	366 263	1030 664	0.38 0.27	1.07 0.69	1
140 139	263 195	401	0.27	0.69	1 1
LESS THAN 139	206	206	0.21	0.41	1
TESS IMMN 135	200	200		V.21	_

Table 37. 1999-00 End-of-Grade Distribution of Scale Scores Grade 7 Reading

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH VALID SCORES*	93,958	HIGH SCORE 183 LOW SCORE 126	
MEAN STANDARD	159.8	STATE PERCENTILES 90	SCALE SCORE
DEVIATION	8.6	90 75	170.11 166.05
		50 (MEDIAN)	160.78
VARIANCE	73.7	25	154.52
		10	147.67

FREQUENCY DISTRIBUTION

			•		
SCALE		CUMULATIVE		CUMULATIVE	1999 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
183	24	93958	0.03	100.00	99
181	57	93934	0.06	99.97	99
180	105	93877	0.11	99.91	99
179	190	93772	0.20	99.80	99
178	273	93582	0.29	99.60	99
177	178	93309	0.19	99.31	99
176	750	93131	0.80	99.12	99
175	254	92381	0.27	98.32	98
174	1604	92127	1.71	98.05	98
173	1660	90523	1.77	96.34	97
172	528	88863	0.56	94.58	95
171	2576	88335	2.74	94.02	93
170	3067	85759	3.26	91.27	91
169	3227	82692	3.43	88.01	88
168	3404	79465	3.62	84.58	84
167	3604	76061	3.84	80.95 .	81
166	4449	72457	4.74	77.12	77
165	3426	68008	3.65	72.38	72
164	4247	64582	4.52	68.73	67
163	5615	60335	5.98	64.21	62
162	3713	54720	3.95	58.24	56
161	5597	51007	5.96	54.29	51
160	3229	45410	3.44	48.33	45
159	4867	42181	5.18	44.89	41
158	3875	37314	4.12	39.71	36
157	3174	33439	3.38	35.59	32
156	3250	30265	3.46	32.21	28
155	3599	27015	3.83	28.75	25
154	2783	23416	2.96	24.92	22
153	1959	20633	2.08	21.96	19
152	2778	18674	2.96	19.87	17
151	2166	15896	2.31	16.92	14
150	1203	13730	1.28	14.61	12
149	2106	12527	2.24	13.33	11
148	1230	10421	1.31	11.09	10
147	1507	9191	1.60	9.78	8
146	1162	7684	1.24	8.18	7 ·
145	846	6522	0.90	6.94	6
144	1330	5676	1.42	6.04	5
143	768	4346	0.82	4.63	4
142	693	3578	0.74	3.81	3
141	663	2885	0.71	. 3.07	2
140	635	2222	0.68	2.36	2
139	408	1587	0.43	1.69	1
138	556	1179	0.59	1.25	1
LESS THAN 138	623	623	0.66	0.66	1

Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 9, 2000 are not included in this table



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Table 38. 1999-00 End-of-Grade Distribution of Scale Scores
Grade 7 Mathematics

PRELIMINARY

		Grade 7 Mathematics			DECLIPE.
NUMBER OF STUDENTS WITH	04.061		HIGH SCORE	203	RESULTS
VALID SCORES*	94,051	:	LOW SCORE	134	
MEAN	171.0		STATE PERCENTILES		SCALE SCORE
STANDARD			90		186.19
DEVIATION	11.5		75		179.18
			50 (MEDIAN)		170.98
VARIANCE	131.8		25 `		162.95
			10		155.41

FREQUENCY DISTRIBUTION

			•			
SCA	LE		CUMULATIVE		CUMULATIVE	1999 STATE
SCC		FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	203	36	94051	0.04	100.00	99
	201	27	94015	0.03	99.96	99
	200	128	93988	0.14	99.93	99
	199	96	93860	0.10	99.80	99
	198	226	93764	0.24	99.69	99
	197	495	93538	0.53	99.45	99
	195	667	93043	0.71	98.93	99
	194	395	92376	0.42	98.22	99
	193	359	91981	0.38	97.80	99
	192	926	91622	0.98	97.42	98
	191	1009	90696	1.07	96.43	98
	190	1066	89687	1.13	95.36	97
	189	1152	88621	1.22	94.23	96
	188	1160	87469	1.23	93.00	95
	187	1256	86309	1.34	91.77	94
	186	1301	85053	1.38	90.43	93
	185 184	2287 1404	83752	2.43	89.05	91
	183	2232	81465 80061	1.49 2.37	86.62	89 87
	182	1828	77829	1.94	85.13 82.75	85
	181	2293	76001	2.44	80.81	82
	180	2307	73708	2.45	78.37	80
	179	2685	71401	2.85	75.92	77
	178	2391	68716	2.54	73.06	74
	177	3276	66325	3.48	70.52	71
	176	2143	63049	2.28	67.04	68
	175	3658	60906	3.89	64.76	64
	174	2288	57248	2.43	60.87	60
	173	3812	54960	4.05	58.44	57
	172	2065	51148	2.20	54.38	53
	171	3938	49083	4.19	52.19	50
	170	3081	45145	3.28	48.00	46
	169	2033	42064	2.16	44.72	43
	168	4213	40031	4.48	42.56	39
	167	2109	35818	2.24	38.08	36
	166	3646	33709	3.88	35.84	33
	165	2598	30063	2.76	31.96	29
	164	2002	27465	2.13	29.20	26
	163	3521	25463	3.74	27.07	23
	162	1965	21942	2.09	23.33	21
	161	. 1857	19977	1.97	21.24	19
	160	2324	18120	2.47	19.27	16
	159	1756	15796	1.87	16.80	15
	158	1706	14040	1.81	14.93	13
	157	1628	12334	1.73 1.24	13.11 11.38	11
	156	1167	10706	1.59		9 8
	155	1495	9539	1.49	10.14 8.55	7
	154	1404 1288	8044 6640	1.37	7.06	6
	153	1141	5352	1.21	5.69	5
	152 151	729	4211	0.78	4.48	3
	151	894	3482	0.76	3.70	3
	149	714	2588	0.76	2.75	2
	149	543	1874	0.78	1.99	1
	147	442	1331	0.47	1.42	1
	146	335	889	0.36	0.95	1
	145	197	554	0.30	0.59	1
NAHT		357	357	0.38	- 0.38	1
LIMIN	742	331	55,	5.50	100	•



Notes: *Students with valid scores are those students who attempted at least one item on the test. 102° Data received from LEAs after August 9, 2000 are not included in this table

Table 39. 1999-00 End-of-Grade Distribution of Scale Scores Grade 8 Reading

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH VALID SCORES*	90913	HIGH SCORE	186 133	
MEAN	162.7	STATE PERCENTILES		SCALE SCORE
STANDARD		90		172.58
DEVIATION	8.1	75 50 (MEDIAN)		168.31 163.54
VARIANCE	66.4	25		157.77
AVIGUACE		10		151.67

FREQUENCY DISTRIBUTION

•		TREQUERCT DIS	Tidbo Tion		
SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT	PERCENT	1999 STATE PERCENTILE
186	7	90913	0.01	100.00	99
185	4	90906	0.00	99.99	99
	46	90902	0.05	99.99	99
184 183	15	90856	0.02	99.94	99
	245	90841	0.27	99.92	99
. 182	335	90596	0.37	99.65	99
180	236	90261	0.26	99.28	99
179		90025	0.67	99.02	99
178	612 1266	89413	1.39	98.35	98
177 176	489	88147	0.54	96.96	97
	1247	87658	1.37	96.42	96
175	2240	86411	2.46	95.05	94
174		84171	2.81	92.58	91
173	2554	81617	3.22	89.77	89
172	2925	78692	3.40	86.56	86
171	3094	75598	3.56	83.15	82
170	3235		3.56	79.60	79
169	3234	72363 69129	5.51	76.04	74
168	5013		5.64	70.52	69
167	5128	64116	3.53	64.88	65
166	3212	58988	5.01	61.35	60
165	4553	55776	6.58	56.34	55 .
164	5986	51223	4.63	49.76	49
163	4206	45237	4.25	45.13	45
162	3864	41031	5.33	40.88	40
161	4847	37167	4.32	35.55	36
160	3931	32320	3.91	31.23	32
159	3556	28389	3.91	27.32	28
158	2881	24833	3.28	24.15	25
157	2982	21952	3.26	20.87	21
156	3021	18970		17.54	18
155	2310	15949	2.54	15.00	16
154	1573	13639	1.73 2.36	13.00	14
153	2143	12066		10.91	12
152	1004	9923	1.10	9.81	11
151	1138	8919	1.25	8.56	9
150	1483	7781	1.63	6.93	8
149	734	6298	0.81	6.12	7
148	697	5564	0.77	5.35	6
147	780	4867	0.86	4.50	5
146	612	4087	0.67		4
145	820	3475	0.90	3.82	3
144	761	2655	0.84	2.92	2
143	435	1894	0.48	2.08	2
142	375	1459	0.41	1.60	1
141	306	1084	0.34	1.19	1
140	442	778	0.49	0.86	1
THAN 140	336	336	0.37	0.37	1

Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 9. 2000 are not included in this table



Table 40. 1999-00 End-of-Grade Distribution of Scale Scores **Grade 8 Mathematics**

STATE	SCALE
PERCENTILES	SCORE
90	190.63
75	183.91
50 (MEDIAN)	175.65
25`	166.98
10	159.15
	LOW SCORE 138 STATE PERCENTILES 90 75 50 (MEDIAN) 25

		FREQUENCY DI	CTDIDITION	10	13
	•		STRIBUTION		
SCALE		CUMULATIVE		CUMULATIVE	1999 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENTPERCEN		
208	37	90981	0.04	100.00	99
207	19	90944	0.02	99.96	99
206	72	90925	0.08	99.94	99
205	44	90853	0.05	99.86	99
204	105	90809	0.12	99.81	99
203	96	90704	0.11	99.70	99
202	242	90608	0.27	99.59	99
201	315	90366	0.35	99.32	99
200	110	90051	0.12	98.98	99
199	545	89941	0.60	98.86	99
198	471	89396	0.52	98.26	98
197	758	88925	0.83	97.74	98
196	827	88167	0.83	96.91	97
195					
	1010	87340	1.11	96.00	96
194	1025	86330	1.13	94.89	95
193	1131	85305	1.24	93.76	94
192	1180	84174	1.30	92.52	93
191	1273	82994	1.40	91.22	92
190	1301	81721	1.43	89.82	90
189	2438	80420	2.68	88.39	89
188	1757	77982	1.93	85.71	87
187	1928	76225	2.12	83.78	85
186	2778	74297	3.05	81.66	82
185	2047	71519	2.25	78.61	80
184	2086	69472	2.29	76.36	78
183	2951	67386	3.24	74.07	76
182	2197	64435	2.41	70.82	73
181	3638	62238	4.00	68.41	70
180	2286	58600	2.51	64.41	67
179	3110	56314	3.42	61.90	64
178	2331	53204	2.56	58.48	61
177					
	2936	50873	3.23	55.92	59 5.6
176	2862	47937	3.15	52.69	56
175	2372	45075	2.61	49.54	53
174	3858	42703	4.24	46.94	50
173	1997	38845	2.19	42.70	46
172	2945	36848	3.24	40.50	43
171	2952	33903	3.24	37.26	40
170	1883	30951	2.07	34.02	37
169	2403	29068	2.64	31.95	35
168	2458	26665	2.70	29.31	32
167	2801	24207	3.08	26.61	28
166	1837	21406	2.02	23.53	26
165	1833	19569	2.01	21.51	23
164	1762	17736	1.94	19.49	21
163	1662	15974	1.83	17.56	19
162	1643	14312	1.81	15.73	17
			1.71	13.73	15
161	1560	12669	1.67		
160	1518	11109		12.21	13
159	1426	9591	1.57	10.54	11
158	302	8165	0.33	8.97	10
157	1350	7863	1.48	8.64	9
156	907	6513	1.00	7.16	7
155	1139	5606	1.25	6.16	6
154	977	4467	1.07	4.91	5
153	923	3490	1.01	3.84	4
152	719	2567	0.79	2.82	3
151	570	1848	0.63	2.03	2
150	430	1278	0.47	1.40	ī
149	337	848	0.37	0.93	ī
	187	511	0.21	0.56	î
148		324	0.14	0.36	1
147	130		0.10	0.36	
146	92	194			1
145	60	102	0.0104	0.11	1
THAN 145	42	42	0.05	0.05	1



Table 41. 1999-00 End-of-Grade Multiple-Choice Test Results Grade 3 Mean Scale Score by LEA - Reading

PRELIMINARY RESULTS

State	Mean Score	2000 LEA Performance
State	158.3	Quest Academy**
	152.7	Tiller School**
	1 52 .3	Elkin City
	151.3	Summit Charter**
	151.1	Chapel Hill-Carrboro City
	150.7	Franklin Academy**
	- 150.1	Chatham Charter**, Macon
	149.7 149.5	Mitchell, Wake, Watauga Camden
	148.9	Carteret, Currituck, Mount Airy City, Mountain Community**, Pamlico
	148.7 148.5	American Renaissance**, Brevard Academy**, Cherokee, Clay, Yancey Henderson
	148.3	Ashe, Buncombe, Burke, Davidson, Transylvania
	148.1	Craven
	147.9 147.7	Madison, Mooresville City, New Hanover, Onslow, Polk, Roanoke Rapids City Havwood, Union
	147.5	Cabarrus, Davie, Gates, Greensboro Academy**, Johnston, Kings Mountain City, Orange
	147.3	Clinton City, Lenoir
	147.1 146.9	Alexander, Dare, Newton Conover City, Wilson Caldwell, Hamett, Moore, Pender, Rutherford, Swain
ı	146.7	Catawba, Community Charter**, Wilkes
1999,2000 State	146.5	Alleghany, Arapahoe**, Beaufort, Charlotte/Mecklenburg, Gaston, Kannapolis City, Lincoln, Lincoln Charter**, Rockingham, Stanly, Yadkin
	146.3	Avery, Evergreen Community**, Person, Sampson
	146.1	East Wake Academy**, Granville, Guilford, Jackson, Lexington City, Nash-Rocky Mount, Shelby City, Winston-Salem/Forsyth
	145.9	Asheville City, Brunswick, Children's Village Academy**, Durham, Iredell-Statesville, McDowell, Randolph, Rowan-Salisbury
1998 State	145.7 145.5	Chatham, Surry, Wayne
	145.3	Alamance-Burlington, Cleveland, Cumberland, Hickory City, Lee, Perquimans, Pitt, River Mill Charter**, Stokes, Tyrrell Asheboro City, Caswell, Graham, Jones
	 144.9	Sterling Montessori**
	144.7	Duplin, Elizabeth City/Pasquotank, Franklin
	144.3	Richmond, STARS**
1997 State 1996 State	144.1 143.9	Columbus, Francine Delany**, Greene, Halifax, Hoke, Whiteville City Edenton/Chowan, The Learning Center**
1990 State	143.7	Martin, Robeson, Scotland
1995 State	143.5	
	143.3 143.1	Thomasville City, Vance, Warren Edgecombe, Hyde
1994 State	142.9	Bladen
1993 State	142.7	Weldon City
	142.3	Northampton
	142.1 141.9	Anson, Washington Englemann**, Hertford, Montgomery
	141.7	Rocky Mt Charter Public**, Vance Charter**
	141.3	Bertie, Forsyth Academies**
	140.9	Phase Academy**
	140.5	Research Triangle**
	140.1	Dillard Academy**, Harnett Early Childhood**
	138.9	Northeast Raleigh**
	138.5	SPARC Academy**
	138.1	S.B. Howard**
	138.1	Healthy Start**
	136.9 136.7	Village Charter** C.G. Woodson**, Rowan Academy**
	136.3	Maureen Joy**
. 1	136.1	Carter Community**, Turning Point**
ľ	135.7	Sugar Creek** Bridges** BEST COPY AVAILABLE
	133.1	Bridges** BEST GOPT AVAILABLE
	132.1	East Winston Primary**
	131.5	Omuteko Gwamaziima** Crossnore Academy**, Grandfather Academy**

Notes: *Mean scale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

^{••}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

••Denotes a charter school name can be found in the Appendix.

••Telephotes a charter school name can be found in the Appendix.



Table 42. 1999-00 End-of-Grade Multiple-Choice Test Results Grade 3 Mean Scale Score by LEA - Mathematics

PRELIMINARY RESULTS

State	Mean Score	2000 LEA Performance
	158.5	Quest Academy**
	 150.0	Elkin City
	149.5	Chapel Hill-Carrboro City
		Chapter Thir-Carbono City
	148.5	Chatham Charter**, Tiller School**
	148.0	Franklin Academy**, Macon, Watauga
	147.5	Mitchell, Mount Airy City, Polk
	147.0	Camden, Carteret, Cherokee, Clay, Madison, Roanoke Rapids City, Wake
	146.5	Ashe, Brevard Academy**, Summit Charter**
	146.0	Arapahoe**, Buncombe, Burke, Davidson, Mountain Community**, Pamlico, Tyrrell, Yancey
	145.5	Currituck, Davie, New Hanover, Transylvania
	145.0	Avery, Cabarrus, Craven, Henderson, Onslow, Rutherford, Swain, Union, Wilkes
	144.5	Cleveland, Haywood, Jackson, Johnston, Kannapolis City, Kings Mountain City, Lenoir, Moore, Stanly, Yadkin
	144.0	Alexander, Beaufort, Clinton City, Gates, Harnett, Lincoln, Mooresville City, Newton Conver City, Orange,
		Pender, Sampson, Surry, Wilson
2000 State	143.5	Alamance-Burlington, Charlotte/Mecklenburg, Dare, Gaston, Nash-Rocky Mount, Randolph, Rockingham, Stokes
1997,1999 State	143.0	Alleghany, Asheboro City, Brunswick, Caldwell, Catawba, Chatham, Guilford, Lexington City,
		McDowell, Shelby City, Winston-Salem/Forsyth
1998 State	142.5	Asheville City, Caswell, Columbus, Cumberland, Durham, Granville, Iredell-Statesville, Jones,
		Lee, Martin, Rowan-Salisbury, Wayne
1996 State	142.0	Duplin, Graham. Hickory City, Person, Pitt, The Learning Center**
1995 State	141.5	Elizabeth City/Pasquotank. Franklin, Greensboro Academy**, Richmond, River Mill Charter**, Scotland
	141.0	East Wake Academy**, Evergreen Community**, Greene, Perquimans
	140.5	Bladen, Hoke, Robeson, Vance, Warren, Weldon City
1993,1994 State	140.0	Edenton/Chowan, Edgecombe, Halifax, Hyde, Montgomery
	139.5	Northampton, STARS**
	139.0	American Renaissance**, Anson, Thomasville City, Vance Charter**, Whiteville City
	138.5	Community Charter**, Hertford, Washington
	138.0	Bertie, Francine Delany**, Lincoln Charter**
	137.5	Sterling Montessori**
	137.0	Village Charter**
	136.5	Harnett Early Childhood**
	135.0	Forsyth Academies**, Northeast Raleigh**, Rocky Mt Charter Public**
	134.5	Bridges**
	133.0	C.G. Woodson**
	132.0	Children's Village Academy**, Rowan Academy**
	 130.5	Healthy Start**
	130.0	Carter Community**. Dillard Academy**, Research Triangle**
	129.5	Phase Academy**
	129.0	Englemann**
	128.5	East Winston Primary**, Maureen Joy**, S.B. Howard**
	128.0	Turning Point**
	126.5	SPARC Academy**
	126.0	Sugar Creek**
	 124.0	Omuteko Gwamaziima**
	124.0	Crossnore Academy**, Grandfather Academy**

Notes: †Mean scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

^{**}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix. Data received from LEAs after July 25, 2000 are not included in this table.



Table 43. 1999-00 End-of-Grade Multiple-Choice Test Results PRELIMINARY Grade 4 Mean Scale Score by LEA - Reading

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cale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five. Cale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than tive.

The complete charter school name can be found in the Appendix.

The complete charter school name can be found in the Appendix.

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The complete charter school name can be found in the Appendix.

State	Mean Score	2000 LEA Performance
	164.5	Magellan**
	160.0	Arapahoe**
	159.5	Chapel Hill-Carrboro City, Quest Academy**
	158.5 158.0	Clay, Polk
		Watauga
	156.5	Avery, Camden, Currituck, Davie, Elkin City. Kings Mountain City, Transylvania
	156.0	Cabarrus, Henderson, Macon, Wake
	155.5	Buncombe, Cherokee, Davidson, Mount Airy City, Mountain Community**, Yadkin
	155.0	Ashe, Carteret, Jackson, Wilkes
	154.5	Dare, Haywood, Lincoln Charter**, New Hanover, Orange, Pamlico, Surry, Union, Yancey
	154.0	Alleghany, Brevard Academy**, Burke, Cleveland, Franklin Academy**, Greensboro Academy**, Johnston, Moore,
	153,5	Mooresville City, Onslow, Pender, Person, Randolph, Rutherford, Tyrrell Alamance-Burlington, Catawba, Duplin, Hickory City, Jones, Madison, Mitchell, Newton Conover City,
	155.5	Roanoke Rapids City, Swain, Tiller School**, Wilson
2000 State	153.0	Asheville City, Beaufort, Brunswick, Caldwell, Clinton City, Craven, Lincoln, Nash-Rocky Mount, Rowan-Salisbury,
	100.0	Winston-Salem/Forsyth
1999 State	152.5	Charlotte/Mecklenburg, Franklin, Gaston, Guilford, Iredell-Statesville, Stokes, Wayne
	152.0	Asheboro City, Chatham, Gates, Graham, Kannapolis City, Lee, Lenoir, McDowell, Pitt, Rockingham, Sampson, Stanly,
		Village Charter**
1998 State	151.5	Alexander, Cumberland, Harnett, Scotland
	151.0	Caswell, Forsyth Academies**, Greene, Halifax, Lexington City, Summit Charter**, Whiteville City
	150.5	Columbus, Durham, Elizabeth City/Pasquotank, Evergreen Community**, Granville, Richmond, Robeson, Shelby City
	150.0	Perquimans, Vance
1997 State	149.5	Anson, Edenton/Chowan, Hoke, Martin, Sterling Montessori**, Vance Charter**
	149.0	Bladen, Montgomery, Northampton, River Mill Charter**, Weldon City
1996 State	148.5	Bertie, Chatham Charter**, Hertford, Hyde, Warren
1995 State	148.0	Bridges**, C.G. Woodson**, Francine Delany**, Phase Academy**, S.B. Howard**, The Learning Center**,
		Washington
1994 State	147.5	Edgecombe
	147.0	Children's Village Academy**, Thomasville City
1993 State	146.5 	
	145.5	Northeast Raleigh**, Rocky Mt Charter Public**, STARS**
	145.0	American Renaissance**
	143.0	East Wake Academy**, East Winston Primary**, Maureen Joy**
	142.5	Healthy Start**
	142.0	Community Charter**, Englemann**
	141.5	Harnett Early Childhood**, Omuteko Gwamaziima**
	141.0	Rowan Academy**. SPARC Academy**
	140.0	Woods Charter**
	139.0	Sugar Creek**, Turning Point**
	138.0	Carter Community**. Research Triangle**
	156.0	Crossnore Academy**. Grandfather Academy**

Notes: †Mean scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

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^{**}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix. a received from LEAs after July 25, 2000 are not included in this table.

State	Mean Score	2000 LEA Performance	
	161.9	Tiller School**	
	161.3	Magellan**	•
	160.9	Chapel Hill-Carrboro City	
	160.3	Evergreen Community**, Lake Norman**	
	159.9 	Quest Academy**	
	159.5 	Transylvania	
	158.5	Elkin City, Macon, Wake, Watauga	
	158.3 	Buncombe, Camden, Clay	
	157.9	Pamlico	
	157.7 157.5	Cabarrus, Haywood, Vance Charter** Brevard Academy**, Henderson, Madison, Summit Charter**, Village Charter**	
	157.3	Ashe, Avery, Polk, Sterling Montessori **, Wilson	
	157.1	Currituck, Davie, Yancey	
	156.9 156.7	Cherokee, Greensboro Academy**, Mount Airy City Carteret, Dare, Gates, Johnston, MAST**, Woods Charter**	
	156.5	East Wake Academy ••, Moore, New Hanover, Tyrrell, Union	
	156.3	Alleghany, Burke, Davidson, Kings Mountain City, Person	
•	156.1 155.9	Craven, McDowell, Mooresville City, Onslow, Orange, Stanly Rutherford	
	155.7	Caldwell, Mountain Community**, Pender, Swain	
	155.5	American Renaissance**, Lenoir, Rowan-Salisbury, Surry, Winston-Salem/Forsyth, Yadkin	
2000 State	155.3	Alexander, Randolph, Wilkes Guilford, Nash-Rocky Mount, Roanoke Rapids City	
	155.1 154.9	Alamance-Burlington, Catawba, Charlotte/Mecklenburg, Chatham, Duplin, Franklin Academy**, Gaston, Jone	s, Lincoln, Wayne
	154.7	Cleveland, Cumberland, Graham, Iredell-Statesville, Jackson, Lincoln Charter**, Perquimans, Rockingham	
	154.5	Asheboro City, Hickory City, Mitchell, Newton Conover City, Sampson	
1998,1999 State	154.3 154.1	Asheville City, Brunswick, Durham, Harnett, Phase Academy** Clinton City, Lee, Whiteville City	
	153.9	Beaufort, Elizabeth City/Pasquotank, Franklin, Greene, Pitt, Stokes	
	153.7	Columbus, Kannapolis City	
	153.5 153.3	Arapahoe**, Forsyth Academies**, Lexington City Francine Delany**, River Mill Charter**, Shelby City	
1997 State	153.1	Granville, Richmond	
	152.9	Caswell, Halifax, Hoke	
1995 State	152.7 152.5	Chatham Charter**, S.B. Howard**, Scotland, Vance Bladen	
1996 State	152.1 151.9	Edenton/Chowan, Hyde, Montgomery, Northampton Martin	
1994 State	151.7		
1993 State	151.5	The Learning Center**, Warren	
	151.1	Edgecombe, Thomasville City	
•	150.9	Anson, Rocky Mt Charter Public**	
	150.7 150.5	Hertford Northeast Raleigh**	
	150.3	Robeson, Weldon City	
	150.1	Bridges**	
	149.7	Bertie	
	149.5 	Washington	
	148.7	Community Charter**	
	148.3	Children's Village Academy**, SPARC Academy**	
	 147.9	D. C. W. 188	. –
	147.5	Carter Community** BEST COPY AVAILAB	Lt
	147.3	C.G. Woodson**. Englemann**	
	147.1	Turning Point**	
	 146.1	Rowan Academy**	
	145.9	Sugar Creek**	
•	145.7	Maureen Joy** Crossnore Academy**, Grandfather Academy**, Omuteko Gwamaziima**	

Notes: Mean scale scores are rounded up to the nearest two-tenths of a point. Data are not reported where number tested is fewer than five.

Table 46. 1999-00 End-of-Grade Multiple-Choice Test Results PRELIMINARY **RESULTS** Grade 5 Mean Scale Score by LEA - Mathematics

State	Mean Score	2000 LEA Performance
	168.0	Magellan**
	 167.0	Chapel Hill-Carrboro City, Lake Norman**
		Chapti Pili-Caribolo Chy, East Norman
•	166.0	Transylvania
	164.0	Brevard Academy**
	163.5	Elkin City, Mount Airy City, Quest Academy**
	163.0	Davie, Macon, Madison, Tiller School**, Village Charter**, Wake, Yancey
	.162.5	Arapahoe**, Ashe, Avery, Kings Mountain City, Summit Charter**, Watauga
	162.0	Buncombe, Cabarrus, Cherokee, Currituck, Graham, Henderson, Pamlico, Polk
	161.5	Burke, Greensboro Academy**, Haywood, New Hanover, Rutherford, Surry, Union
	161.0	Carteret, Cleveland, Dare, Davidson, Johnston, Lincoln, Stanly, Vance Charter**, Wilkes, Wilson
	160.5	Clay, Evergreen Community**, Randolph, Swain
	160.0	Alamance-Burlington, Alleghany, Caldwell, Chatham Charter**, Craven, Gates, Lenoir, Moore, Newton Conover City,
		Onslow, Orange, Person, Roanoke Rapids City, Rowan-Salisbury, Tyrrell, Winston-Salem/Forsyth
1999,2000 State	159.5	Duplin, East Wake Academy**, Gaston, Hickory City, Lee, McDowell, Nash-Rocky Mount, Yadkin
	159.0	Alexander, Beaufort, Camden, Charlotte/Mecklenburg, Cumberland, Guilford, Jackson, Lexington City, Mooresville City,
	İ	Pender, Perquimans, Sampson, Stokes, Wayne, Whiteville City
	158.5	Brunswick, Catawba, Elizabeth City/Pasquotank, Iredell-Statesville, Mountain Community**, Pitt, Rockingham,
		Shelby City
	158.0	Asheboro City, Asheville City, Chatham, Durham, Franklin Academy**, Hyde, MAST**, Sterling Montessori**
1998 State	157.5	Caswell, Clinton City, Columbus, Francine Delany**, Franklin, Greene, Halifax, Harnett, Jones, Kannapolis City,
	1	Vance
	157.0	Anson, Montgomery, Scotland
1997 State	156.5	Hoke, Northampton, Richmond
	156.0	Bladen, Weldon City
1996 State	155.5	Granville, Mitchell
	155.0	American Renaissance**, Bertie, Edenton/Chowan, Edgecombe, Lincoln Charter**, Martin, Northeast Raleigh**,
	Ī	The Learning Center**, Warren
1995 State	154.5	Forsyth Academies ••, Hertford, S.B. Howard ••
	154.0	Robeson
1994 State	153.5	Washington, Woods Charter**
	153.0	Thomasville City
1993 State	152.5	River Mill Charter**
	152.0	Bridges**, Rowan Academy**
	151.5 	C.G. Woodson**
	150.5	Children's Village Academy**
	150.0	Carter Community**, Englemann**, Rocky Mt Charter Public**
	149.5	Phase Academy**
	148.0	Community Charter**, Maureen Joy**
	148.0 147.5	Turning Point**
	147.5	
	146.5 	Harnett Early Childhood**
	144.5	SPARC Academy**
	143.0	Sugar Creek**
	•	Crossnore Academy**. Grandfather Academy**. Omuteko Gwamaziima**

Notes: †Mean scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

^{••}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix. Data received from LEAs after July 25, 2000 are not included in this table.



Table 47. 1999-00 End-of-Grade Multiple-Choice Test Results
Grade 6 Mean Scale Score by LEA - Reading

PRELIMINARY

DESILITS

		Grade o Mean Scale Score by LEAT - Reading	RESULTS
State	Mean Scoret		·
	165.5	Exploris**	
	163.7	Chapel Hill-Carrboro City	
	163.5	Mountain Community**	•
	163.3	Quest Academy**	
	162.9	Magellan**	
	162.5	Transylvania	
	161.9	Franklin Academy**, Woods Charter**	
	161.3	1	
	161.1	Clay Watauga	
		1 ·	
	160.5 160.3	Carnden Sterling Montessori**	
	160.1	Brevard Academy**	
	159.7	Cherokee	
	159.7	Lake Norman**	
	159.3	Mount Airy City	
	159.1	Ashe, Avery, Yancey	
	158.9	Currituck, Wake	
		Elkin City	
	158.5	Buncombe, Henderson, Orange McDowell	
	158.3		
	157.9	Cabarrus, Dare, Jackson, New Hanover, Pamlico Asheville City, Haywood, Newton Conover City, Stanly, Surry, Union	
	157.7 157.5	Chatham, Davie, Downtown Middle**, Johnston, Macon, Mooresville City, Onslow, Wilkes	
	157.3	Alleghany, Carteret, Davidson	
	157.1	Burke, Madison, River Mill Charter**, Summit Charter**	
	156.9	Alexander, Chatham Charter**, Craven, Guilford, Lincoln Charter**, Pender, Swain	
1999 State	156.7	Asheboro City, Hyde, Kings Mountain City, Moore	
2000 State	156.5 156.3	Caldwell, Catawba, Francine Delany ••, Graham, Polk, Winston-Salem/Forsyth Cumberland, Rowan-Salisbury, Vance Charter ••, Whiteville City, Yadkin	
2000 State		Jones, Pitt, Richmond, Rutherford, Wayne	
1998 State		Brunswick, Lee, Mitchell, Person, Randolph	
1997 State	155.7	Lenoir, Rockingham, Stokes, Wilson	
	155.5	Alamance-Burlington, Duplin, Gaston, Harnett, Iredell-Statesville	
1996 State	155.3	Arapahoe**, Charlotte/Mecklenburg, Gates, Granville, Hickory City	
	155.1 154.9	Caswell, Clinton City, Edenton/Chowan, Franklin, Sampson, Village Charter** Cleveland, East Wake Academy**, Kannapolis City, Nash-Rocky Mount, Roanoke Rapids City	
İ	154.7	Durham, Lincoln, Shelby City	
1994, 1995 State	154.5	American Ren. Middle**, Beaufort, Elizabeth City/Pasquotank, Phase Academy**, Tyrrell	
,	154.3	Greene, Rocky Mt Charter Public**	
1993 State	154.1	La Pigg 11 to 14 to 07 to 15 t	
	153.9	Halifax, Hoke, MAST ••, Northampton, Scotland	
	153.7	Columbus	
	153.3	Montgomery Lexington City, Perquimans	
	153.1 152.9	Anson, Bladen	
		Englemann**, Evergreen Community**, Martin	
	152.5		
	152.1	Warren	
	151.7	Omuteko Gwamaziima**, Robeson	
	151.5	Hertford, Tiller School**	
	151.1	Edgecombe, Washington	
	150.9	Vance	
	150.7	Thomasville City S.B. Howard**	
	150.5		
	150.1	Weldon City	
	149.9 149.7	Bertie Imani Institute**	
	149.7	Turning Point**	
	148.9	Sankore School**	
	148.9	Bridges**, C.G. Woodson**, Carter Community**	
	148.5	Quality Education**	
	147.5	SPARC Academy**	
		[D17200 - 10400H]	
	147.1	The Learning Center**	
	146.7	Provisions Academy**	
	146.1	Crossnore Academy**	
	145.5	Oma's Inc. ••	
	144.9	CIS Academy**	
	140.3	Lift Academy**	
	137.9	Right Step**	
(3)	•	Grandfather Academy**, Kennedy Charter**, Lakeside School**	
EDIO"		to the process and seems of a point. *Data are not reported where number tested is fewer than five	

No ERIC scale scores are rounded up to the nearest two-tenths of a point. Data are not reported where number tested is fewer than five. s a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Data received from LEAs after July 25, 2000 are not included in this table.

		Grade 6 Mean Scale Score by LEA - Mathematics RESUL
State	Mean Score	2000 LEA Performance
	180.0	Mountain Community**
	178.0	Magellan**
		1 -
	174.5	Franklin Academy**, Quest Academy**
	173.5	Exploris**
	173.0	Chapel Hill-Carrboro City
	172.5	Transylvania
	172.0	Mount Airy City
	171.5	Brevard Academy**
	170.5	Avery, Watauga
	170.0	Camden, Kings Mountain City
	169.5	Currituck, Newton Conover City
	169.0	Ashe, Surry, Woods Charter**
	168.5	Buncombe, Elkin City, Haywood
	168.0	Henderson, Jackson, Sterling Montessori**, Union, Wake
	167.5	Alleghany, Arapahoe**, Burke, Cabarrus, Chatham Charter**, Cleveland, Lake Norman**, McDowell, Yancey
	167.0	Alexander, Cherokee, Davidson, Lee, Madison, New Hanover, Polk, Stanly, Wilkes
	166.5	Caswell, Catawba, Dare, Iredell-Statesville, Johnston, Mooresville City, Pender, Summit Charter**, Whiteville City
	166.0	Caldwell, Carteret, Chatham, Clay, Davie, Graham, Lenoir, Onslow, Orange, Pamlico, Wayne,
		Winston-Salem/Forsyth, Yadkin
2000 State	165.5	Francine Delany**, Gaston, Lincoln, Macon, Pitt, Shelby City, Stokes, Swain
1999 State	165.0	Asheville City, Brunswick, Guilford, Moore, Person, Roanoke Rapids City, Wilson
	164.5	Alamance-Burlington, Asheboro City, Craven, Harnett, Randolph, Richmond, Rockingham, Rowan-Salisbury, Rutherford
1998 State	164.0	Cumberland, Downtown Middle**, Duplin, Hickory City, Hyde, Sampson
	163.5	Anson, Charlotte/Mecklenburg, Clinton City, Edenton/Chowan, Greene, Hoke, Jones, Mitchell, Nash-Rocky Mount,
]	Vance Charter**, Village Charter**
	163.0	Beaufort, Elizabeth City/Pasquotank, Franklin, Gates
	162.5	Columbus, Granville, Lincoln Charter**, Perquimans, Scotland
1997 State	162.0	Bladen, Halifax, Kannapolis City
1996 State	161.5	Durham, Hertford
	161.0	East Wake Academy**, Montgomery, Northampton, Tiller School**, Tyrrell
1995 State	160.5	American Ren. Middle**, Edgecombe, Lexington City, MAST**, Robeson
	160.0	Weldon City
1994 State	159.5	Phase Academy**
	159.0	Martin, River Mill Charter**, Thomasville City, Vance, Warren, Washington
1993 State	158.5	·
	157.0	Bertie, Englemann**
	1	The Learning Center**
	l i	C.G. Woodson**, Rocky Mt Charter Public**
	155.5	CIS Academy**, Provisions Academy**
	155.0	Imani Institute**, Sankore School**
	154.5	Crossnore Academy**, Evergreen Community**
		Bridges**, Omuteko Gwamaziima**
	153.5	Carter Community**, Turning Point**
	153.0	S.B. Howard**
	 151.0	Quality Education**, SPARC Academy**
	 149.0	Lift Academy**
		Right Step**
		Oma's Inc. **
		Grandfather Academy**, Kennedy Charter**. Lakeside School**

Notes: †Mean scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

^{*} Changes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix. received from LEAs after July 25, 2000 are not included in this table.

		Grade 7 Mean Scale Score by LEA - Reading RESULTS
State	Mean Scoret	
	167.7	Magellan**
•	167.3	Exploris**
	166.5	Quest Academy**
	166.1	Chapel Hill-Carrboro City
	165.9 165.7	Orange Co. Charter** Francine Delany**, Watauga
	164.5	Sterling Montessori**
	164.1	River Mill Charter**
	163.9	Transylvania
	 163.5	Summit Charter**
	163.3	Arapahoe**, Yancey
	162.9	Camden, Clay
	162.7 162.5	Brevard Academy **, Polk
	162.3	Elkin City, Thomas Jefferson**, Wake Evergreen Community**, Lake Norman**, Mount Airy City
	162.1	Alleghany, Buncombe, Cherokee
	161.9	Dare, Henderson
	161.7 161.5	Ashe Cabarrus, Orange
	161.3	Carteret, Davidson, Haywood, Mooresville City, New Hanover, Village Charter**
•	161.1	Burke, Catawba, Johnston, Mitchell, Stanly
	160.9 160.7	Chatham, Moore, Surry, Swain, Union Jackson, MAST**, The Learning Center**
	160.5	Avery, Caldwell, Craven, Currituck, Davie, Wilkes
	160.3	Clinton City, Lincoln Charter**, Madison, Onslow, Roanoke Rapids City
1999,2000 State	160.1 159.9	Brunswick, Graham, Kings Mountain City, McDowell, Pender, Winston-Salem/Forsyth, Yadkin
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	139.9	Asheboro City, Asheville City, Chatham Charter**, Downtown Middle**, East Wake Academy**, Gates, Guilford, Macon, Newton Conover City, Pamlico, Pitt, Woods Charter**
	159.7	American Ren. Middle**, Harnett
	159.5	Alexander, Iredell-Statesville, Lincoln, Rockingham, Whiteville City
1998 State	159.3 159.1	Granville, Lee, Rutherford, Stokes Alamance-Burlington, Beaufort, Cumberland, Randolph, Richmond, Rowan-Salisbury, Wayne, Wilson
	158.9	Cleveland, Duplin, Jones, Lenoir, Person, Rocky Mt Charter Public**
	158.7	Charlotte/Mecklenburg, Gaston, Hickory City
1997 State	158.5 158.3	Caswell, Durham, Edenton/Chowan, Scotland Columbus, Franklin, Nash-Rocky Mount, Perquimans, Sampson
1995 State	158.1	Elizabeth City/Pasquotank
1996 State	157.9	
		Oma's Inc. **, Shelby City Bladen, Kannapolis City, Montgomery, Northampton, Quality Education **, Thomasville City
1994 State	157.3	Greene, Hoke
1993 State	157.1	
		Hyde, Tyrrell Halifax, Martin
		Lexington City
	156.1	Phase Academy**
	155.9	Bertie
		Edgecombe, Vance, Warren Robeson
	•••	
	***	Imani Institute**, Washington
	154.7 154.5	Anson Hertford
		Weldon City
1	153.5	Bridges**
	153.I	C.G. Woodson**. Omuteko Gwamaziima**, SPARC Academy**
!	•••	S.R. Howard**
		Provisions Academy** BEST COPY AVAILABLE
l	151.3	Carter Community**
ſ		Lift Academy**
		Right Step**
		CIS Academy**
	•••	Sankore School** 113
•		Success Academy** Crossnors Academy** Grandfather Academy** Vennedy Charter** Lakecide School**
	•	Crossnore Academy**. Grandfather Academy**. Kennedy Charter**. Lakeside School**

Social scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

ERIC : es a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

**Data received from LEAs after July 25, 2000 are not included in this table.

Table 50. 1999-00 End-of-Grade Multiple-Choice Test Results Grade 7 Mean Scale Score by LEA - Mathematics

PRELIMINARY RESULTS

State	Mean Score	2000 LEA Performance
	185.0	Magellan**
	180.0	Orange Co. Charter**
	179.5	Chapel Hill-Carrboro City, Exploris**
	•••	Shaper rim Garage Grey, Experie
	178.5	Transylvania
	178.0	Francine Delany**
	177.5	Brevard Academy**, Lake Norman**, Watauga
	177.0	Graham, Mount Airy City, Quest Academy**
	176.5 	Alleghany, Clay
	175.5	Summit Charter**, Yancey
	175.0	Arapahoe**, Ashe, Buncombe, Mooresville City
	174.5	Avery, Catawba, Haywood, Henderson, Newton Conover City, Polk, Thomas Jefferson**, Wake
	174.0	Johnston
	173.5	Cabarrus, Cherokee, Currituck, Davidson, Lee, Surry, Union
	173.0	Burke, Caldwell, Elkin City, Jackson, Moore, New Hanover, Perquimans, Stanly, Sterling Montessori**
;	172.5	Brunswick, Camden, Chatham Charter**, Dare, Davie, Madison, Pamlico, Wilkes
	172.0	Carteret, Cleveland, Evergreen Community**, Harnett, Lenoir, Lincoln, McDowell, Pender, Swain
	171.5	Alamance-Burlington, Asheboro City, Gaston, Iredell-Statesville, Kings Mountain City, Mitchell, Onslow, Pitt, Randolph,
		River Mill Charter**, Roanoke Rapids City, Winston-Salem/Forsyth
1999,2000 State	171.0	Alexander, Asheville City, Beaufort, Chatham, Clinton City, Craven, Kannapolis City, Orange, Scotland, Wilson
	170.5	Downtown Middle**, East Wake Academy**, Gates, Hickory City, Macon, Wayne, Whiteville City
	170.0	Duplin, Guilford, Lincoln Charter**, MAST**, Nash-Rocky Mount, Rutherford, Stokes, The Learning Center**, Yadkin
1998 State	169.5	Charlotte/Mecklenburg, Edenton/Chowan, Montgomery, Richmond
	169.0	Bladen, Columbus, Franklin, Rockingham, Rowan-Salisbury
	168.5	Cumberland, Elizabeth City/Pasquotank, Granville, Person, Sampson, Shelby City, Village Charter**
	168.0	Durham, Thomasville City
1997 State	167.5	Halifax, Hoke, Jones
	167.0	American Ren. Middle**. Edgecombe, Greene, Lexington City, Northampton, Woods Charter**
1996 State	166.5	Caswell, Hyde. Robeson
1995 State	166.0	Bertie, Hertford, Martin
	165.5	Anson, Rocky Mt Charter Public**
1994 State	165.0	Tyrrell
1993 State	164.5	Vance. Warren
	164.0	Weldon City
	163.5	Washington
	 161.5	Oma's Inc. **, Quality Education**
	161.0	C.G. Woodson**
	160.5	Bridges**, Imani Institute**
	160.0	Phase Academy**, S.B. Howard**
		i · · · · · · · · · · · · · · · · · · ·
	159.0	Sankore School**
	158.5	Provisions Academy**, SPARC Academy**
	158.0 	CIS Academy.**
	157.0 	Carter Community**
	155.0 	Lift Academy**. Right Step**, Success Academy**
	153.0	Omuteko Gwamaziima**
•		Crossnore Academy**, Grandfather Academy**, Kennedy Charter**, Lakeside School**

Notes: †Mean scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

^{**}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

One a received from LEAs after July 25, 2000 are not included in this table.



Table 51. 1999-00 End-of-Grade Multiple-Choice Test Results PRELIMINARY
Grade 8 Mean Scale Score by LEA - Reading RESULTS

		Grade 8 Mean Scale Score by LEA - Reading RESULTS
State	Mean Score	
	170.9	Magellan**
	170.5	Exploris**
	169.3	Quest Academy**
	168.7	Chapel Hill-Carrboro City
	167.9	Sterling Montessori**
	167.5	Arapahoe**
	166.9	Brevard Academy**
	166.7	Transylvania
	166.3	Watauga
	166.1 165.9	Summit Charter**, Thomas Jefferson** Alleghany
	165.7	Evergreen Community**, Yancey
	165.5	Clay
	165.3 165.1	Elkin City, Mount Airy City Wake
	164.9	Graham
	164.7	Buncombe, Cherokee, Swain
	164.3	Cabarrus, East Wake Academy**, Haywood, Henderson, Lake Norman**, McDowell, Polk
	164.1 163.9	Dare, Moore Avery Burke Corteret Cotes Jackson Johnston Medican Mitchell Messacrille City Stanty Sum. Village Charles 8
	163.7	Avery, Burke, Carteret, Gates, Jackson, Johnston, Madison, Mitchell, Mooresville City, Stanly, Surry, Village Charter** Catawba, Chatham, Clinton City, Downtown Middle**, Newton Conover City, Pamlico, Union
	163.5	Ashe, Asheboro City, Craven, Currituck, Davie, Macon, New Hanover
	163.3	Guilford, Shelby City, Woods Charter**
	163.1 162.9	Kings Mountain City, Onslow, Orange, Pender Brunswick, Caldwell, Camden, Lenoir, Wilkes, Yadkin
2000 State	162.7	Davidson, Duplin, Granville, Iredell-Statesville, Person
1000 0	162.5	Alexander, MAST**, Rockingham, Wayne, Winston-Salem/Forsyth
1999 State	162.3 162.1	Lee, Martin, Pitt, Stokes Alamance-Burlington, American Ren. Middle**, Cumberland, Gaston, Nash-Rocky Mount, Richmond, Roanoke Rapids City,
1998 State	161.9 161.7	Rutherford Charlotte/Mecklenburg, Cleveland, Randolph, Wilson Asheville City, Durham, Edenton/Chowan, Harnett, Lincoln, Rowan-Salisbury, Whiteville City
	161.3 161.1	Elizabeth City/Pasquotank, Hickory City, Kannapolis City, Montgomery, Perquimans Franklin, River Mill Charter**, Scotland
1997 State	160.9	Beaufort, Northampton, Sampson
		Caswell, Chatham Charter**, Tyrrell
		Thomasville City Columbus, Hyde, Jones
1995,1996 State		Bladen, Lexington City
	159.9	Crossnore Academy**
1994 State	159.7 159.5	Amoon Money
		Anson, Vance Edgecombe, Hoke, Washington
	159.1	Phase Academy**, Warren
1993 State	158.9 158.7	Bertie, Robeson
1993 State		Greene
		Hertford
	157.9	Weldon City
	157.3	Quality Education**
		Halifax, Imani Institute**
	(1	C.G. Woodson** Lakeside School**, The Learning Center**
	***	Bridges**
		Sankore School**
		Carter Community**, Right Step** Lift Academy**
		Provisions Academy**, SPARC Academy**
· .		Laurinburg Homework**
		Oma's Inc. **
	•••	Grandfather Academy** CIS Academy**
	•	
İ		Kennedy Charter** Omuteko Gwamaziima**. Success Academy**

No Scale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

See a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Late received from LEAs after July 25, 2000 are not included in this table.

State	Mean Score	Grade 8 Mean Scale Score by LEA - Mathematics RESUI
State		2000 LEA Performance Magellan**
	190.0	Magerian**
	186.5 	Exploris**
	185.0	Transylvania .
	 183.5	Chapel Hill-Carrboro City, Summit Charter**
	182.5	Arapahoe** Chatham Charter**
	182.0 181.5	Quest Academy**, Watauga, Yancey
	181.0	Clay, Lake Norman**
	180.5	Mount Airy City
	180.0	Brevard Academy**, Buncombe
	179.5	Graham, Haywood, Newton Conover City, Surry
	179.0	Cherokee, Elkin City, McDowell, Thomas Jefferson**
	178.5	Alleghany, Henderson, Jackson, Johnston, Madison, Mooresville City, Pender, Wake
	178.0	Avery, Catawba, Lee, Lenoir, MAST**, Perquimans
	177.5	Ashe, Cabarrus, Clinton City, Currituck, Dare, Davie, Macon, Pamlico, Stanly, Sterling Montessori. Union, Wilkes
	177.0	Asheboro City, Moore, New Hanover, Polk, Swain
	176.5	Brunswick, Burke, Carteret, Davidson, Duplin, East Wake Academy**, Iredell-Statesville
	176.0	Caldwell, Hyde, Mitchell, Onslow, Randolph, Roanoke Rapids City, Village Charter**
2000 State	175.5	Alamance-Burlington, Cleveland, Craven, Downtown Middle**, Gates, Harnett, Kings Mountain City, Person, Scotland, Wilson
	175.0	Alexander, Nash-Rocky Mount, Richmond, Rockingham, Rutherford, Shelby City, Yadkin
1999 State	174.5	Beaufort, Camden, Chatham, Edenton/Chowan, Gaston, Granville, Guilford, Hickory City, Lincoln, Pitt, Rowan-Salisbury,
		Stokes, Wayne, Winston-Salem/Forsyth
1998 State	174.0	Asheville City, Orange, Whiteville City
	173.5	Franklin, Kannapolis City, Sampson ••
	173.0	Charlotte/Mecklenburg, Elizabeth City/Pasquotank, Montgomery
	172.5	American Ren. Middle**, Cumberland, Durham, Lexington City, Thomasville City, Tyrrell
	172.0	Bladen, Columbus, Edgecombe, Martin
1997 State	171.5	Evergreen Community**, Northampton, Robeson
1996 State	171.0	Halifax
1995 State	170.5	Anson, Hoke, Jones, Warren
	170.0	Vance, Washington, Woods Charter**
	169.5	Weldon City
1994 State	169.0	Greene, Hertford
1993 State	168.5	Bertie, Caswell, River Mill Charter**
	166.0	Phase Academy**
	165.5	Bridges**, The Learning Center**
	165.0	Crossnore Academy**, Laurinburg Homework**
	164.0	Sankore School**
	163.5	Imani Institute**
		C.G. Woodson**, Carter Community**, Right Step**
	162.0 161.5	Oma's Inc. **, Quality Education**
		Onias inc. —, Quanty Education
	160.0	Grandfather Academy**, Lift Academy**
	159.5	Lakeside School**
	159.0	Provisions Academy**
	156.0	SPARC Academy**
	155.0	CIS Academy**
	 149.0	Kennedy Charter**
	149.0	Omuteko Gwamaziima**. Success Academy**

a received from LEAs after July 25, 2000 are not included in this table.

*Data are not reported where number tested is fewer than five.

The complete charter school name can be found in the Appendix.

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Preliminary High School Comprehensive Test Results



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Table 1. 1997-98 to 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results

Statewide Summary	Reading and Mathematics

PRELIMINARY RESULTS

)		

	Reading	ing	Ma	Mathematics
	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV
	Mean Scale Score	Percent Students at Achievement Level I	Mean Scale Score	Percent Students at Achievement Level I
86-2661	73,976	55.6%	73,635	54.9%
Standard Deviation	10.2		13.5	
66-8661	75,470	%1.1% 8.7%	75,322	61.4%
Standard Deviation	7.6	2	13.6	2
1999-00	76,985	61.8%	76,725	64.7%
Standard Deviation	8.6		13.8	

Note: Data received from LEAs after July 25, 2000 are not included in this table.



Table 2. 1997-98 to 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results Percent of Students at Each Achievement Level by Gender and Ethnicity Reading

Achievement Levels	,	Al! Students	Female	Male	American Indian	Asian	Black	Hispanic	Multi- Racial	White	•
Students performing at Achievement Level I do not have	1998	11.9	7.0	17.0	19.1	6.6	19.1	15.1	8.1	8.8	
sufficient mastery of knowledge and switts in the subject area to be successful at the next grade level.	1999	8.7	5.4	12.2	14.9	9.6	15.6	12.7	8.9	9.6	
	2000	%	5.5	12.2	17.5	10.6	16.0	12.0	9.9	5.6	
Students performing at Achievement Level II demonstrate	1998	32.5	31.1	34.0	41.8	30.5	46.1	39.9	26.4	26.7	
	1999	30.2	28.8	31.5	42.3	30.3	46.0	38.8	27.5	23.2	
grade level.	2000	29.4	27.7	31.2	40.3	31.3	44.6	39.4	22.6	22.8	
Level III Students performing at Achievement Level III consistently	1998	41.0	45.5	36.4	34.2	40.2	31.0	36.6	43.8	45.4	
demonstrate mastery of the grade levet subject matter and skills and are well-prepared for the next grade level.	1999	45.2	48.6	41.7	37.9	40.3	34.6	39.7	45.5	50.0	
	2000	45.4	49.0	41.8	36.5	40.4	35.6	40.3	51.5	49.8	
Students performing at Achievement Level IV consistently	1998	14.6	16.4	12.6	4.9	19.4	3.7	8.4	21.7	19.1	
be proficient at grade level work.	1999	15.9	17.3	14.6	5.0	19.9	3.8	∞ ∞	20.3	21.2	
	2000	16.3	17.9	14.8	5.7	17.7	3.9	8.4	19.3	21.8	

Level IV 175-201
Level III 163-174
Level II 151-162
Level I 132-150

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Notes: Percents are rounded to the nearest tenth. Due to rounding, data may not add to 100%.

Data received from LEAs after July 25, 2000 are not included in this table.

Table 3. 1997-98 to 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results Percent of Students at Each Achievement Level by Gender and Ethnicity Mathematics

Achievement Levels	¥	All Students	Female	Male	American Indian	Asian	Black	Hispanic	Multi- Racial	White
	8001	14.9	12.8	17.1	24.2	7.8	26.2	18.3	15.7	10.2
sufficient mastery of knowledge and skills in the subject area to be successful at the next grade level.	6661	11.7	10.6	12.9	16.5	8.1	22.8	15.2	11.6	7.1
	2000	10.5	9.1	11.9	18.6	7.4	20.5	14.6	10.3	6.3
Level II Students performing at Achievement Level II demonstrate inconsistent mastery of knowledge and skills in the subject	8661	30.2	30.1	30.3	41.2	18.8	42.0	37.8	25.7	25.3
area and are minimally prepared to be successful at the next	1999	26.8	26.9	26.7	38.5	21.2	40.4	34.6	28.0	21.0
grade level.	2000	24.8	24.6	25.0	36.3	19.0	38.6	31.7	23.4	19.0
Level III										
Students performing at Achievement Level III consistently demonstrate mastery of the grade level subject matter and	8661	38.8	41.6	35.9	29.9	38.5	28.6	35.9	36.4	43.3
skills and are well-prepared for the next grade level.	1999	41.9	44.0	39.9	38.7	35.6	32.5	39.5	39.8	46.2
	2000	42.7	45.0	40.2	37.3	39.9	35.1	43.3	45.1	45.9
Level IV Students performing at Achievement Level IV consistently nerform in a cunerior manner clearly beyond that required to	8661	16.0	15.5	16.6	8.8	34.9	3.2	8.0	22.1	21.2
be proficient at grade level work.	1999	19.5	18.5	20.5	6.2	35.1	4.3	10.7	20.7	25.7
	2000	22.0	21.2	22.8	7.7	33.7	5.8	10.4	21.2	28.9

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figh School Comprehensive Test Achievement Level Ranges - Mathematics	Level IV 189-226
chievement Leve	Level III 172-188
hensive Test Ac	Level II 160-171
High School Comprel	Level I 141-159

Notes: Percents are rounded to the nearest tenth. Due to rounding, data may not add to 100%. Data received from LEAs after July 25, 2000 are not included in this table.

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Table 4. 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results
Performance of Students with Special Needs

	Number		Percent at or above Level III	Percent at or above Level III	Average Scale Score	Average Scale Score
Category	Tested	Percent ¹	Reading ²	Mathematics ²	Reading	Mathematics
All Students	76,985	100.0	61.8	64.7	165.0	177.5
Not Exceptional	63,843	83.1	61.2	64.2	164.6	176.6
Academically Gifted	7,417	9.7	96.8	97.6	175.4	193.9
Students with Disabilities	5,977	7.8	NA	NA	NA	NA
Behaviorally-Emotionally Handicapped	398	0.5	16.1	14.9	152.9	161.4
Hearing Impaired	72	0.1	27.8	31.9	156.9	167.0
Educable Mentally Handicapped	685	0.9	2.3	2.5	149.1	158.0
Specific Learning Disabled	3,599	4.7	22.8	29.7	155.6	166.9
Speech-Language Impaired	70	0.1	27.1	31.0	156.6	167.6
Visually Impaired	52	0.1	53.8	46.2	162.6	172.3
Other Health Impaired	529	0.7	33.6	36.2	158.2	168.8
Orthopedically Impaired	39	0.1	46.2	36.1	162.3	168.8
Traumatic Brain Injured	18	0.0	*	*	*	*
Other Exceptional Classifications	87	0.1	34.5	43.5	158.6	171.2
Section 504	428	0.6	44.9	48.5	161.5	173.0
Limited English Proficient	583	0.8	24.7	40.8	155.9	170.0
Not Served by Title I	73,993	96.1	62.4	65.3	165.1	177.7
Schoolwide Title I Program	1,753	2.3	44.3	46.2	161.0	171.6
Targeted Assistance	73	0.1	31.5	29.6	157.0	166.3
Migrant	169	0.2	36.7	54.1	160.2	173.3

Notes: *No scores are reported for groups with fewer than thirty students.

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Data received from LEAs after July 25, 2000 are not included in this table.



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¹Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories.

Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

²The standard for grade-level proficiency is a test score at Level III or above on end-of-grade tests in reading and mathematics.

The "All Students" and "Not Exceptional" categories are shown for the purpose of comparison.

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional.

All data rounded to the nearest tenth, therefore exceptional categories may not sum to 100%.

[&]quot;Number Tested" is the number of students who took the end-of-grade test in reading.

Table 5. 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results
Performance of Students Using Accommodations

	Number		Percent at or above Level III	Percent at or above Level III	Average Scale Score	Average Scale Score
Category	Tested	Percent	Reading	Mathematics	Reading	Mathematics
All Students	76,985	100.0	61.8	64.7	165.0	177.5
Braille Edition	7	0.1	*	*	*	*
Large Print	36	0.4	58.3	55.6	162.8	174.3
Assistive Technology	8	0.1	*	*	*	*
Braille Writer	7	0.1	*	*	*	*
Cranmer Abacus	3	0.0		*	*	*
Dictation to Scribe	17	0.2		*	*	*
Interpreter Signs Test	14	0.1	*	*	*	*
Magnification Devices	5	0.1	*	*	*	•
Student Marks in Test Book	667	7.0	17.7	24.3	154.2	165.0
Test Administrator Reads Test Aloud	1,416	14.8	8.1	17.8	151.6	163.1
Use of Typewriter or Word Processor	6	0.1	*	*	*	*
Hospital/Home Testing	23	0.2		*	*	*
Multiple Test Sessions	335	3.5	11.9	17.9	153.1	163.3
Scheduled Extended Time	3,703	38.7	21.8	27.8	155.1	166.2
Testing in a Separate Room	3,163		16.3	22.2	153.6	164.4
English/Native Language Dictionary/Electronic Translator	149		20.1	37.4	156.0	170.6
One Test Item per Page	2	0.0	*	*	*	•

Notes: *No scores are reported for groups with fewer than thirty students.

Accommodations reported may have been implemented only for reading, only for mathematics, or for both portions of the test.

Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities.

All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

"Number tested" is the number of students who took the High School Comprehensive test in reading.

Data received from LEAs after July 25, 2000 are not included in this table.



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Table 6. 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results
Characteristics and Performance

	N	Descrip	Percent at or above Level III	Percent at or above Level III	Average Scale Score Reading	Average Scale Score Mathematics
All Students	N 76,985	Percent 100.0	Reading 61.8	Mathematics 64.7	165.0	177.5
•	70,763	100.0	01.6	04.7	105.0	177.5
Gender	20 107	40.5	56.6	62.1	163.7	177.4
Male Female	38,107 38,874	49.5 50.5	56.6 66.8	63.1 66.3	166.2	177.4
	J0,07 4	50.5	00.6	00.5	100.2	1,,,,
Ethnic Group	1.000	1.4	42.2	45.1	160.0	170.7
American Indian	1,082	1.4	42.2 58.1	73.6	160.2 164.5	182.3
Asian Black	1,562	2.0 26.9	38.1 39.4	73.6 40.9	159.9	162.5
Hispanic	20,690	20.9	48.6	53.7	161.9	173.0
Multi-Racial	1,663 602	0.8	70.8	66.3	166.6	173.0
White		66.6	70.8 71.6	74.7	167.2	180.8
Other	51,273		71.6 71.2	67.5	167.1	179.4
Other	111	0.1	/1.2	67.5	107.1	1/5.4
Courses Taken*						
Pre-Algebra	40,866	53.1	69.3	71.3	166.8	180.0
Algebra IA	26,682	34.7	50.8	52.9	162.4	173.0
Algebra I or IB	53,701	69.8	68.8	72.1	166.6	179.8
Technical Math	4,445	5.8	50.7	55.0	162.4	173.9
Geometry	43,163	56.1	79.9	85.0	169.0	183.8
Algebra II	21,238	27.6	90.9	95.4	172.5	191.0
Advanced Math	2,435	3.2	92.0	94.2	174.8	197.8
Parental Education						
Did not finish high school	4,794	6.4	34.6	40.2	158.7	169.2
High school graduate	19,727	26.4	47.1	52.1	161.6	172.8
After high school education	6,301	8.4	64.5	65.3	165.1	176.9
Trade or business school	2,850	3.8	58.3	59.4	163.8	175.3
Community college	13,732	18.4	64.1	66.8	165.1	177.1
Four year college	18,747	25.1	73.7	75.9	167.7	181.6
Graduate school	8,682	11.6	84.4	85.4	171.5	187.4
Hours of Homework (per wee	JL)					
None assigned	1,291	1.7	26.6	28.9	155.9	166.6
l hour or less	17,329	22.8	46.6	51.1	161.4	172.7
1 to 3 hours	33,343	43.8	60.4	63.2	164.5	176.3
More than 3, less than 5 hours	11,792	15.5	77.5	79.2	168.6	182.6
Between 5-10 hours	7,849	10.3	84.7	86.5	170.9	186.5
More than 10 hours	2,139	2.8	86.3	88.7	172.2	190.1
Assigned but not done	2,311	3.0	45.1	49.4	160.5	172.8
Days Absent (so far this year)						
0-7 days	53,828	70.5	66.9	70.6	166.2	179.6
8-14 days	15,187	19.9	53.8	55.1	163.0	174.0
15-21 days	4,530	5.9	44.8	46.0	160.8	171.0
More than 21 days	2,800	3.7	38.1	36.8	159.1	168.5

Notes: "N" is the number of students who took the High School Comprehensive test in reading.

Data received from LEAs after July 25, 2000 are not included in this table.

^{*}Students may identify more than one Course Taken, therefore, N will be greater than All Students and Percent will sum greater than 100.



Table 7. 1999-00 Number of Students Tested, Exempt, and Absent PRELIMINARY RESULTS High School Comprehensive

				Rea	Reading					Math	Mathematics		
Subgroup	Membership Number Perce	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
		Tested	Tested	Exempted	Exempted	Absent	Absent	Tested	Tested	Exempted	Exempted	Absent	Absent
Total	80,731	76,064	94.2	1,885	2.3	2,782	3.4	75,809	93.9	1,891	2.3	3,031	3.8
Female	40,289	38,364	95.2	169	1.7	1,234	3.1	38,249	94.9	693	1.7	1.347	3.3
Male	40,438	37,696	93.2	1,194	3.0	1,548	3.8	37,556	92.9	1,198	3.0	1,684	4.2
Asian	1,677	1,564	93.3	64	3.8	49	2.9	1,563	93.2	64	3.8	20	3.0
Black	22,072	19,973	90.5	820	3.9	1,249	5.7	19,855	0.06	850	3.9	1,367	6.2
Hispanic	1,877	1,651	88.0	144	7.7	82	4.4	1,639	87.3	144	7.7	94	5.0
American Indian	1,150	1,080	93.9	36	3.1	34	3.0	1,072	93.2	37	3.2	41	3.6
Multiracial	009	277	96.2	∞	1.3	15	2.5	\$65	94.2	œ	1.3	27	4.5
White	53,235	51,105	0.96	782	1.5	1,348	2.5	866'09	92.8	787	1.5	1,450	2.7
Title 1	2,099	1,878	89.5	63	3.0	158	7.5	1,871	89.1	63	3.0	165	7.9
Statewide Program	2,030	1,821	89.7	63	3.1	146	7.2	1,816	89.5	63	3.1	151	7.4
Targeted Assistance	69	22	82.6	0	0.0	12	17.4	55	7.67	0	0.0	14	20.3
Migrant	298	269	90.3	15	5.0	14	4.7	272	91.3	15	5.0	=	3.7
LEP	762	587	77.0	158	20.7	17	2.2	582	76.4	158	20.7	22	2.9
Disability	7,499	5,505	73.4	1,609	21.5	385	5.1	5,459	72.8	1,613	21.5	427	5.7

Notes: Data includes information received by August 1, 2000 from public (including charter) and Department of Health and Human Services schools.



Table 8. 1999-00 North Carolina High School Comprehensive Test Goal Summary Report

	Developmental Score Mean	Number of Observations*	# of Items	Percent Correct**
READING (Average of Averages)	164.8	75,498	71	
GOAL 1: Use strategies and processes the skills development.	at enhance control of cor	nmunications	18	64.6
GOAL 2: Use language for the acquisition	n, interpretation, and app	lication		
of information.			163	55.5
OBJ 2.1: Identify, collect or select infor	mation and ideas.		54	59.4
OBJ 2.2: Analyze, synthesize, and organ	nize information and idea	S		
and discover related ideas, con	cepts or generalizations.		72	53.2
OBJ 2.3: Apply, extend, and expand on	information and concept	S.	37	54.2
GOAL 3: Use language for critical analys	sis and evaluation.		32	59.5
OBJ 3.1: Assess the validity and accurac	y of information and ide	as	4	
OBJ 3.2: Determine the value of information	ation and ideas		13	67.0
OBJ 3.3: Develop criteria and evaluate t	he quality, relevance, and	i		
importance of the information a	and ideas		15	53.3
MATHEMATICS (Average of Averages)	176.3	75,365	70	
GOAL 1: Numerical Relationships			21	E0 4
OBJ 1.1: Perform operations with real n	umherc		3	58.4
OBJ 1.2: Solve problems involving num			9	60.2
OBJ 1.3: Solve problems using ratios, pr	concertions and necessaria		9	60.2 49.8
	oportions, and percents		9	49.0
GOAL 2: Growth and Measurement			63	44.6
OBJ 2.1: Geometric problems using two	and three-dimensional s	hapes	18	51.3
OBJ 2.2: Solve problems using propertie	es of angles, lines, and pl	anes	9	55.8
OBJ 2.3: Solve problems using perimete	r, area, and volume form	ulas	15	32.6
OBJ 2.4: Solve problems using right tria	ngle relationships		12	38.6
OBJ 2.5: Transform polygons in the coo	rdinate plane		9	47.9
GOAL 3: Algebraic Concepts			72	48.7
OBJ 3.1: Use the language of algebra an	d formulas to solve prob	lems	13	55.2
OBJ 3.2: Demonstrate an understanding	of relations and function	S	12	54.5
OBJ 3.3: Graph and use linear equations			14	47.7
OBJ 3.4: Solve problems that involve no	nlinear equations		14	43.4
OBJ 3.5: Use an appropriate method to s	olve problems involving	systems		
of equations and inequalities			14	39.4
OBJ 3.6: Perform operations with polyno	omials		5	61.1
GOAL 4: Data Analysis			54	43.7
OBJ 4.1: Solve real world problems usin	g statistics		23	55.5
OBJ 4.2: Solve real world problems usin			21	37.7
OBJ 4.3: Fit a line or curve to a set of da	ta	<u> </u>	10	29.5
A A A A A A A A A A A A A A A A A A A	ВС	•		
NUMBER OF STUDENTS	00.10/			
TAKING FORM 25,242	25,136 25,120			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

^{**&}quot;Percent Correct" is the number of correct responses to an item divided by the number of students who took that item summed over all items for a goal or objective divided by the number of items for that goal or objective.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 9. 1999-00 North Carolina High School Comprehensive Test Distribution of Scale Scores - Reading

PRELIMINARY RESULTS

Number of **High Score** 198 Students with 75,498 Valid Scores* Low Score 132 Mean 164.8 State Scale Percentiles Score Standard 90 177.1 Deviation 9.8 75 171.8 50 (Median) 165.3 25 158.3 10 151:3

FREQUENCY DISTRIBUTION

SCALE		CUMULATIVE		CUMULATIVE	STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILES
198	1	75498	0.00	100.00	99
197	7	75497	0.00	100.00	99
195	2	75490	0.01	99.99	99
194	6	75488	0.00	99.99	99
193	9	75482	0.01	99.98	99
192	25	75473	0.01	99.97	99
191	17	75448	0.03	99.93	99
190	72	75431	0.10	99.91	99
189	87	75359	0.12	99.82	99
188	84	75272	0.11	99.70	99
187	175	75188	0.23	99.59	99
186	182	75013	0.24	99.36	99
185	117	74831	0.15	99.12	99
184	422	74714	0.56	98.96	99
183	548	74292	0.73	98.40	98
182	713	73744	0.94	97.68	98
181	858	73031	1.14	96.73	97
180	1005	72173	1.33	95.60	96
179	1167	71168	1.55	94.26	95
178	1332	70001	1.76	92.72	93
177	1879	68669	2.49	90.95	91
176	1618	66790	2.14	88.47	89
175	1701	65172	2.25	86.32	87
174	2379	63471	3.15	84.07	84
173	2493	61092	3.30	80.92	82
172	2653	58599	3.51	77.62	79
171	2804	55946	3.71	74.10	76
170	2740	53142	3.63	70.39	73
169	2822	50402	3.74	66.76	69
168	3677	47580	4.87	63.02	66
167	2863	43903	3.79	58.15	62
166	2269	41040	3.01	54.36	58
165	4356	38771	5.77	51.35	55
164	2200	34415	2.91	45.58	51
163	2819	32215	3.73	42.67	47
162	2073	29396	2.75	38.94	43
161	4221	27323	5.59	36.19	40
160	1999	23102	2.65	30.60	36
159	1875	21103	2.48	27.95	32
158	2270	19228	3.01	25.47	30
157	2336	16958	3.09	22.46	27
156	1532	14622	2.03	19.37	24 '
155	1995	13090	2.64	17.34	22
154	1322	11095	1.75	14.70	19
153	828	9773	1.10	12.94	17
152	1184	8945	1.57	11.85	15
151	1141	7761	1.51	10.28	13
150	979	6620	1.30	8.77	11
149	977	5641	1.29	7.47	9
148	854	4664	1.13	6.18	8
147	802	3810	1.06	5.05	7
146	445	3008	0.59	3.98	6
145	465	2563	0.62	3.39	5
144	551	2098	0.73	2.78	4
143	448	1547	0.59	2.05	3
n 142	1099	1099	1.46	1.46	12
بالمامات معسمات	11.4		and a long one	item on the test	

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after July 25, 2000 are not included in this table. 87

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Table 10. 1999-00 North Carolina High School Comprehensive Test
Distribution of Scale Scores – Mathematics

PRELIMINARY RESULTS

Number of Students with	75.365	High Score	226
Valid Scores*	75,505	Low Score	141
Mean	176.3	State	Scale
		Percentiles	Score
		90	194.9
		75	185.7
Standard		50 (Median)	176.0
Deviation	13.6	25	165.6
		10	158.8
	FREQUENCY DIS	TRIBUTION	

	•	in Quelinor Di	BIIGDUIN		
SCALE		CUMULATIVE		CUMULATIVE	STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILES
226	1	75365	0.00	100.00	99
225	2	75364	0.00	100.00	99
223	15	75362	0.02	100.00	99
221	29	75347	0.04	99.98	99
220	, 15	75318	0.02	99.94	99
218	46	75303	0.06	99.92	99
217	23 .	75257	0.03	99.86	99
216	50	75234	0.07	99.83	99
215	38	75184	0.05	99.76	99
214	78	75146	0.10	99.71	99
213	56	75068	0.07	99.61	99
212	109	75012	0.14	99.53	99
211	70	74903	0.09	9 9.39	99
210	143	74833	0.19	99.29	99
209	96	74690	0.13	99.10	99
208	186	74594	0.25	98.98	99
207	296	74408	0.39	98.73	99
206	226	74112	0.30	98.34	99
205	277	73886	0.37	98.04	98
204 203	275 322	73609	0.36	97.67	98
202	495	73334	0.43	97.31	98
201	552	73012	0.66	96.88	97
200	662	72517 71965	0.73 0.88	96.22	97 96
199	731	71303	0.88	95.49 94.61	96 95
198	464	70572	0.62	93.64	95 95
197	741	70108	0.98	93.02	94
196	801	69367	1.06	92.04	93
195	1160	68566	1.54	90.98	92
194	923	67406	1.22	89.44	91
193	923	66483	1.22	88.21	90
192	985	65560	1.31	86.99	89
191	1081	64575	1.43	85.68	88
190	1530	63494	2.03	84.25	86
189	1263	61964	1.68	82.22	85
188	1709	60701	2.27	80.54	83
187	1397	58992	1.85	78.28	81
186	1416	57595	1.88	76.42	80
185	1488	56179	1.97	74.54	78
184	1607	54691	2.13	72.57	76
183	1636	53084	2.17	70.44	74
182	1760	51448	2.34	68.27	72
181	2398	49688	3.18	65.93	70
180	1906	47290	2.53	62.75	67
179	2084	45384	2.77	60.22	64
178	2114	43300	2.81	57.45	62
177	2271	41186	3.01	54.65	59
176	2375	38915	3.15	51.64	56
175	1695	36540	2.25	48.48	54
174	1622	34845	2.15	46.23	52
173	1579	33223	2.10	44.08	50
172	2535	31644	3.36	41.99	47
171	2538	29109	3.37	38.62	43
170	1733	26571	2.30	35.26	40
169	910	24838	1.21	32.96	38
168	2619	23928	3.48	31.75	36
167	1724	21309	2.29	28.27	33

Table 10. 1999-00 North Carolina High School Comprehensive Test Distribution of Scale Scores – Mathematics (continued)

PRELIMINARY RESULTS

FREQUENCY DISTRIBUTION

SCALE		CUMULATIVE		CUMULATIVE	STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILES
166	848	19585	1.13	25.99	31
165	2628	18737	3.49	24.86	28
164	855	16109	1.13	21.37	26
163	1713	15254	2.27	20.24	24
162	2414	13541	3.20	17.97	21
161	808	11127	1.07	14.76	18
160	1426	10319	1.89	13.69	16
159	1995	8893	2.65	11.80	13
158	630	6898	0.84	9.15	11
157	1109	6268	1.47	8.32	10
156	1439	5159	1.91	6.85	8
155	876	3720	1.16	4.94	6
154	640	2844	0.85	3.77	4
153	573	2204	0.76	2.92	3
152	625	1631	0.83	2.16	2
151	379	1006	0.50	1.33	1
150	243	627	0.32	0.83	1
149	170	384	0.23	0.51	1
148	78	214	0.10	0.28	1
147	24	136	0.03	0.18	1
146	11	112	0.01	0.15	1
145	4	101	0.01	0.13	1
144	8	97	0.01	0.13	1
143	43	89	0.06	0.12	1
142	22	46	0.03	0.06	1
141	24	24	0.03	0.03	1

Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after July 25, 2000 are not included in this table.



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Table 11. 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results
Mean Scale Score by LEA - Mathematics

Mean Scale Score by LEA - Mathematics		
State	Mean Score	2000 22.11 41.101 Mente
	190.5	Chapel Hill-Carrboro City
		Deleish Obere 110**
	189.0	Raleigh Charter HS**
	 187.0	Clay
	184.0	Elkin City, Watauga
	183.5	Transylvania, Wake
	182.0	Asheville City, Buncombe, Dare
	181.5	Cherokee, Mount Airy City, Newton Conover City, Roanoke Rapids City
	181.0	Cabarrus, New Hanover, Polk
	180.5	Henderson
	180.0	Asheboro City, Perquimans, Shelby City, Yancey
	179.5	Davie, Haywood, Johnston, Macon, Orange, Union
	179.0	Alexander, Guilford, Lee, Mooresville City, Pitt, Winston-Salem/Forsyth
	178.5	Alleghany, Avery, Burke, Carteret, Currituck, Iredell-Statesville, McDowell, Stanly
	178.0	Alamance-Burlington, Catawba, Charlotte/Mecklenburg, Durham, Lenoir, Mitchell, Surry, Wilkes
2000 State		Ashe, Davidson, Granville, Jackson, Moore
1000 0	177.0	Caldwell, Craven
1999 State	176.5	Brunswick, Graham, Kannapolis City, Lincoln, Onslow, Pender, Scotland
	176.0	Camden, Chatham, Cleveland, Gaston, Gates, Harnett, Kings Mountain City, Pamlico, Randolph,
	175.5	Rockingham, Sampson, Stokes, Woods Charter** Recurrent Dunlin Formalin Records River Mill Charter** Thompsonille City, Wilson, Vedlyin
	175.5 175.0	Beaufort, Duplin, Franklin, Person, River Mill Charter**, Thomasville City, Wilson, Yadkin Clinton City, Hyde, Nash-Rocky Mount, Rowan-Salisbury, Rutherford, Swain, Wayne
1998 State	173.0	Madison, Martin, New Century**, Whiteville City
1776 3416	174.3	Edenton/Chowan, Edgecombe, Greene, Lexington City, Montgomery
	173.5	Cumberland
	173.0	Hoke
	172.5	Columbus, Elizabeth City/Pasquotank, Washington
	172.0	Anson, Caswell, Northampton, Vance
	171.5	Richmond
	171.0	Bladen, Tyrrell
	170.5	Cape Lookout Marine**, Laurinburg Homework**, Robeson
	170.0	J.H. Baker Jr High**
	169.5	Bertie
	169.0	Jones
	168.5	Warren
	168.0	Hertford
		L
	167.0	Halifax
	166.5	Weldon City
		Vannady Charter**
	163.5	Kennedy Charter** Wayne Academy**
	163.0	Provisions Academy**
	162.5 162.0	Oma's Inc. **
		Onas ne.
	 161.0	Right Step**
		Tright out
	 158.5	Laurinburg**
	*	Grandfather Academy**, Lakeside School**, Quest Academy**

^{*}Scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

ERIC Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Data received from LEAs after July 25, 2000 are not included in this table.

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Table 12. 1999-00 North Carolina High School Comprehensive Multiple-Choice Test Results

Mean Scale Score by LEA - Reading

State	N 0	Mean Scale Score by LEA - Reading 2000 LEA Performance
State	Mean Score ¹ 174.1	Raleigh Charter HS**
		.
	173.1	Chapel Hill-Carrboro City
i .	169.3	Watauga
	168.9	Clay, Wake
	168.7	Elkin City
	168.1	Mitchell, Transylvania
	167.7	Asheville City, Buncombe, New Century**, New Hanover
1	167.3	Newton Conover City, Yancey
	167.1	Asheboro City, Mooresville City
	166.9	Cabarrus, Polk, Roanoke Rapids City, Woods Charter**
	166.7 ⁻ 166.5	Henderson, Lee, Macon, Shelby City Cherokee
	166.3	Davie, Haywood, Orange, Union, Winston-Salem/Forsyth
	166.1	Avery, Burke, Dare, Johnston, Perquimans
	165.9	Carteret, Granville
	165.7 165.5	Alamance-Burlington, Guilford Pitt
	165.3	Craven
2000 State	165.1	Alexander, Jackson, Kings Mountain City, Moore, Mount Airy City, Onslow, Pender
1999 State	164.9	Alleghany, Duplin, Durham, Gaston, Lenoir, McDowell
	164.7	Charlotte/Mecklenburg, Currituck, Iredell-Statesville, Stanly
	164.5 164.3	River Mill Charter**, Surry Cleveland, Davidson, Rockingham, Wayne
	164.1	Ashe, Randolph, Swain, Wilkes
	163.9	Brunswick, Caldwell, Catawba, Cumberland, Stokes
	163.7	Clinton City, Harnett, Lincoln, Person, Rutherford, Whiteville City
1998 State	163.5 163.3	Camden, Chatham, Kannapolis City, Yadkin
1996 State	163.3 163.1	Beaufort, Gates, Graham Franklin, Lexington City, Rowan-Salisbury, Sampson
	162.9	Caswell, Hyde, Madison, Nash-Rocky Mount, Pamlico, Scotland
ľ	162.7	Martin, Montgomery
	162.5	Edenton/Chowan, Wilson
	162.3	Elizabeth City/Pasquotank
	161.9	Columbus, Washington
		Northampton, Richmond
	161.3 161.1	Greene, Hoke, J.H. Baker Jr High**, Vance Cape Lookout Marine**, Edgecombe, Thomasville City
	•••	•
	160.7	Anson, Tyrrell
	160.3 160.1	Bladen Jones, Robeson
	159.7	Bertie
	159.7	Warren
		Hertford
	157.9	Halifax
	157.7	Weldon City
	156.9	Wayne Academy**
	154.9	Descriptions Apademy##
		TOT CODY AVAILABLE
	•••	Oma's Inc. **, Right Step**
	150.3	Laurinburg**
		Grandfather Academy**, Lakeside School**, Laurinburg Homework**, Quest Academy**

Notes: *Scale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

EREC es a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

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Preliminary End-of-Course Test Results



Table 1. 1990-91 to 1999-00 End-of-Course Multiple-Choice Test Results Statewide Summary

ĭ																				
	16-0661	16-	1991-92	-92	7661	1992-93	1993-94	1-94	1994-95	-95	96-5661	96-	1696-94	16-1	1997-98	86-	1998-99	66.	00-6661	00-
•	Number Tested	Partici- pation Index	Number Tested	Partici- pation Index'	Number Tested	Partici- pation Index	Number Tested	Partici- pation Index'	Number Tested	Particl- pation Index	Number Tested	Partici- pation Index'	Number Tested	Partici- pation Index'	Number Tested	Partici pation Index	Number Tested	Partici- pation Index	Number Tested	Partici- pation Index'
	Average Core		Average Core		Average Core	Standard Deviation	Average	Standard Deviation	Avera ge Core	Standard Deviation	Average Scale Score	Standard Deviation	Average Scale Score	Standard	Average Scale Score	Standard Deviation	Average Scale Score	Standard	Average Scale Scare	Standard
Algebra 1 ² 1985-86	41.1	27.7%	40.4	81.2%	<u>70,114</u> 39.9	9.6	<u>69,162</u> 55.1	N/A 9.1	80,370 54.7	94.0% 9.3	82.635 55.0		83,777 55.6		83,124 57.0	•	87.449 58.0	95.8% 9.6	89 <u>.315</u> 59.5	94.5% 10.5
<u>Algebra II</u> 1986-87	35,828 38.8	43.6%	37,221 38.2	45.5%	38.90 <u>9</u>	49.6%	42,497 37.6	<u>\$1.9%</u>	44.92 <u>8</u> 38.3	<u>55.3%</u>							48.957 60.0	<u>\$6.2%</u> 10.9	<u>52,340</u> 61.1	<u>57.9%</u> 11.0
Biology ² 1986-87	41.1	87.7%	71 <u>.832</u> 41.5	<u>81.5%</u>	75,748 40.0	92.6%	74.840 39.9	92.2%	<u>62,480</u> 55.5	N/A 8.7	<u>77,420</u> 55.5	9 <u>0,5%</u> 8.7	<u> 78,723</u> 55.9	92.0% 8.9	78,804 56.2	91.8% 8.8	<u>76.950</u> 56.0	88.7%	80,413 56.1	88.0% 8.5
Chemistry 1988-89	33,518 40.1	40.8%	34 <u>.682</u> 39.3	42.4%	<u>35,738</u> 40.1	45.1%	<u>38.462</u> 39.1	47.0%	<u> 39,289</u> 40.6	48.4%							<u>41,262</u> 57.8	47.3% 8.8	<u>42,529</u> 58.1	47.1% 8.7
Economic, Legal, and Political Systems 1990-91	<u>16.593</u> 41.7	97.6%	79 <u>.313</u> 42.8	96.9%	79 <u>.070</u> 43.7	97.4%	81.290 43.4	<u>97.0%</u> 11.3	<u>83,597</u> 44.0	97.8%	82.577 43.4	96.5% 11.9	82,611 53.8	93.4% 9.3	77,34 <u>8</u> 54.8	89.5% 9.1	77,74 <u>0</u> 55.0	85,1% 9.0	<u>78,799</u> 55.1	83.3% 8.9
English 1 ²	72,023 66.2	91.8%	75,381 67.0	92.1%	76,183 66.7	93.8% 18.0	81.685 66.4	97.5% 17.7	67,748 53.1	8.9	85.411 53.1	99.8% 8.9	89,500 53.2	8.9	88,307 53.6	8.8	89,775 54.5	98,3% 8.7	<u>93,259</u> 55.4	98.6% 8.6
Geometry 1988-89	38.8	<u>\$4.2%</u>	<u>46,623</u> 39.1	59.4%	49,494 38.8	<u>%1'09</u>	<u>53.932</u> 38.6	66.4%	<u> 55,657</u> 38.6	66.4%							<u>60,413</u> 58.4	6.6 %9.69	<u>64,285</u> 59.1	70.4% 10.0
Physical Science 1990-91	63.962 39.9	81.5%	<u>66.137</u> 41.1	80.0%	63 <u>036</u> 41.3	77.6%	<u>65,777</u> 40.2	78.5%	<u>66,106</u> 42.9	77.3%			E				<u>66,838</u> 54.5	73.2% 9.0	<u>66.914</u> 54.9	70.8% 8.7
<u>Physics</u> 1989-90	9.711 39.4	11.5%	39.4	12.2%	10 <u>,754</u> 39.5	13.2%	10.803 39.7	13.8%	10.935 40.2	13.4%							11,223 56.8	13.2% 9.2	11.414 57.1	13.0% 9.0
U.S. History ² 1987-88	40.1	80.0%	<u>65,329</u> 42.2	79.9%	63 <u>.034</u> 42.3	80.0% 9.7	65.872 40.4	80.5% 10.5	<u>53,160</u> 56.2	8.3	65.725 56.3	78.4% 8.2	<u>68,613</u> 56.2	79.9% 8.2	<u>68,341</u> 56.3	80.7% 8.4	69,701 56.6	80.0% 8.3	<u> 10.774</u> 55.7	78,3% 8.3



as a local option and are not depicted in this report. Beginning in 1998-99, the ten tests in the table above were mandated statewide. Data for 1995-96 through 1997-98 are not available for Algebra II. Chemistry. Geometry. and numbers to the right are mean scale scores. From 1995-96 to 1997-98, five tests were administered statewide in the five high school subject areas. Other end-of-course multiple-choice tests were administered for the July 1 to June 30 accountability year. Algebra I was scaled in 1993-94, and U.S. History, English I, and Biology in 1994-95 and 1995-96. Bold vertical lines between years indicate that the scores changed from mean raw core scores to mean scale scores and therefore, are not comparable across years separated by the bold vertical lines. Numbers to the left of these lines are mean raw core scores Notes: The year of implementation is listed below the subject. Beginuing in 1993-94, where possible, scores for the entire accountability year are reported. The 1995-96 data are based on all cycles of testing Physical Science, and Physics as these tests were not mandated during this period.

Participation Index is the number of students enrolled in the course, divided by the number of students who were in the eighth grade the year in which typical students in the course were in grade eight.

For example, since English 1 is typically a ninth-grade course, the eighth grade membership for the previous year is the denominator. The Algebra I score in 1993-94 and the Biology, English I, and U.S. History scores in 1994-95 are the mean scale scores.

^{&#}x27;Average core score is the mean raw score on the common items for all students.

Data received from L.E.As after July 25, 2000 are not included in this table.

Table 2. 1999-00 End-of-Course Multiple-Choice Test Results Performance of Students with Special Needs by Course

		Number		Percent at or above	Mean Scale
Subject	Category	Tested	Percent**	Level III	Score
Algebra I	All Students	89,315	100.0	68.8	59.5
	Not Exceptional	70,262	78.7	65.7	58.1
	Academically Gifted	13,497	15.1	97.2	70.0
	Students with Disabilities	6,150	6.9		
	Behaviorally Emotionally Handicapped	344	0.4	24.7	47.7
	Hearing Impaired	100	0.1	45.0	52.8
	Educable Mentally Handicapped	541	0.6	9.2	43.7
	Specific Learning Disabled	3,683	4.1	41.2	52.4
	Speech-Language Impaired	59	0.1	49.2	55.0
	Visually Impaired	44	0.0	54.5	55.9
	Other Health Impaired	511	0.6	44.4	53.0
	Orthopedically Impaired	51	0.1	39.2	51.7
	Traumatic Brain Injured	18	0.0	*	*
	Other Exceptional Classifications	185	0.2	48.1	54.3
	Section 504	614	0.7	61.7	57.1
	Limited English Proficient	512	0.6	66.4	58.6
	Not Served by Title 1	84,482	94.6	69.1	59.6
	Schoolwide Title 1 Program	3,787	4.2	63.9	58.5
	Targeted Assistance	185	0.2	78.4	62.8
	Migrant	260	0.3	57.7	56.9
Algebra II	All Students	52,340	100.0	62.6	61.1
ě.	Not Exceptional	43,157	85.3	57.9	59.5
	Academically Gifted	8,031	15.9	90.6	70.0
	Students with Disabilities	1,275	2.5	70.0	70.0
	Behaviorally Emotionally Handicapped	1,273	0.0		*
	Hearing Impaired	45	0.1	35.6	55.1
	Educable Mentally Handicapped	11	0.0	*	*
	Specific Learning Disabled	706	1.4	48.3	57.1
	Speech-Language Impaired	11	0.0	*	*
	Visually Impaired	15	0.0	*	*
	Other Health Impaired	122	0.2	56.6	60.0
	Orthopedically Impaired	23	0.0	*	*
	Traumatic Brain Injured	8	0.0	*	*
	Other Exceptional Classifications	70	0.1	61.4	59.1
	Section 504	246	0.5	64.6	60.5
					00.5
	Limited English Proficient	157	0.3	58.0	61.5
	Not Served by Title 1	50,576	96.6	63.2	61.2
	Schoolwide Title 1 Program	1,227	2.3	50.0	57.8
	Targeted Assistance	41	0.1	17.1	49.0
	Migrant	207	0.4	23.2	52.7

Data received from LEAs after July 25, 2000 are not included in this table.



^{**}Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories. Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional. The "All Students" and "Not Exceptional" categories are added for the purpose of comparison.

Table 2. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students with Special Needs
by Course

Subject	Catagomi	Number Tested	Percent**	Percent at or above Level III	Mean Scale Score
Subject	Category	80,413	100.0	57.5	56.1
Biology	All Students	66,642	82.9	55.5	55.5
	Not Exceptional	8,162	10.2	95.8	65.0
	Academically Gifted Students with Disabilities	6,075	7.6	<i>55.</i> 6	00.0
	Behaviorally Emotionally Handicapped	387	0.5	19.6	47.3
	Hearing Impaired	77	0.1	37.7	51.5
	Educable Mentally Handicapped	571	0.7	4.0	42.6
	Specific Learning Disabled	3,691	4.6	27.9	50.0
	Speech-Language Impaired	46	0.1	26.1	49.7
	Visually Impaired	57	0.1	57.9	55.9
	Other Health Impaired	501	0.6	35.7	51.0
	Orthopedically Impaired	42	0.1	45.2	54.1
	Traumatic Brain Injured	21	0.0	*	*
	Other Exceptional Classifications	200	0.2	31.5	50.9
	Section 504	482	0.6	41.1	52.7
	Limited English Proficient	481	0.6	19.5	48.3
•	Not Served by Title 1	77,446	96.3	58.2	56.2
	Schoolwide Title 1 Program	2,007	2.5	38.1	52.3
	Targeted Assistance	69	0.1	40.6	50.0
	Migrant	323	0.4	53.3	55.0
Chemistry	All Students	42,529	100.0	62.0	58.1
	Not Exceptional	35,059	82.5	57.0	56.9
	Academically Gifted	6,819	16.0	88.6	64.4
	Students with Disabilities	822	1.9		
	Behaviorally Emotionally Handicapped	16	0.0		*
	Hearing Impaired	24	0.1		*
	Educable Mentally Handicapped	4	0.0	*	*
	Specific Learning Disabled	427	1.0	48.7	55.6
	Speech-Language Impaired	8	0.0	*	*
	Visually Impaired	13	0.0	*	•
	Other Health Impaired	79	0.2	62.0	58.5 *
	Orthopedically Impaired	8	0.0	*	*
	Traumatic Brain Injured	3	0.0	*	
	Other Exceptional Classifications	46	0.1	67.4	60.3
	Section 504	194	0.5	61.3	57.9
	Limited English Proficient	115	0.3	48.7	55.4
	Not Served by Title 1	41,148		62.6	58.2
	Schoolwide Title 1 Program	1,053	2.5	44.6	54.7
	Targeted Assistance	12	0.0	*	*
	Migrant	160	0.4	50.0	55.7

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional. The "All Students" and "Not Exceptional" categories are added for the purpose of comparison.



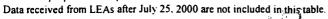
Data received from LEAs after July 25, 2000 are not included in this table.

^{**}Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories. Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

Table 2. 1999-00 End-of-Course Multiple-Choice Test Results Performance of Students with Special Needs by Course

				Percent	Mean
Subject	Category	Number	D	at or above	Scale ·
Economic, Legal,	All Students	Tested	Percent**	Level III	Score
and	Not Exceptional	78,799 66,063	100.0 83.9	67.3	55.1
Political Systems	Academically Gifted	7,105	9.0	66.9 98.3	54.8 64.1
	Students with Disabilities	6,198	7.9	90.3	04.1
	Behaviorally Emotionally Handicapped	506	0.6	24.3	45.1
	Hearing Impaired	76	0.1	34.2	48.9
,	Educable Mentally Handicapped	577	0.7	5.5	41.2
	Specific Learning Disabled	3,611	4.6	37.2	48,5
	Speech-Language Impaired	58	0.1	34.5	49.5
	Visually Impaired	38	0.0	60.5	54.3
	Other Health Impaired	495	0.6	39.0	49.3
	Orthopedically Impaired	24	0.0	•	*
	Traumatic Brain Injured	19	0.0	•	*
	Other Exceptional Classifications	213	0.3	43.7	49.6
	Section 504	581	0.7	52.8	52.3
	Limited English Proficient	640	0.8	31.3	47.4
	Not Served by Title 1	75,910	96.3	67.7	55.2
	Schoolwide Title 1 Program	1,878	2.4	56.4	52.7
	Targeted Assistance	82	0.1	34.1	47.5
	Migrant	305	0.4	57.4	52.5
English I	All Students	93,259	100.0	68.4	55.4
	Not Exceptional	75,829	81.3	69.4	55.2
	Academically Gifted	8,989	9.6	99.2	65.6
	Students with Disabilities	9,095	9.8		
	Behaviorally Emotionally Handicapped	804	0.9	21.3	45.2
	Hearing Impaired	97	0.1	41.2	50.1
	Educable Mentally Handicapped	884	0.9	4.9	41.6
	Specific Learning Disabled	5,428	5.8	27.5	47.0
	Speech-Language Impaired Visually Impaired	99	0.1	36.4	48.8
	Other Health Impaired	49 746	0.1	57.1	52.3
	Orthopedically Impaired	746 47	0.8 0.1	36.1	48.6
	Traumatic Brain Injured	23	0.1	48.9 *	51.4
	Other Exceptional Classifications	248	0.0	41.1	50.1
	Section 504	670	0.7	50.0	52.1
	Limited English Proficient	724	0.8	23.8	46.7
	Not Served by Title 1	89,458	95.9	69.2	55.6
	Schoolwide Title 1 Program	2,454	2.6	49.2	51.3
	Targeted Assistance	108	0.1	31.5	48.3
	Migrant	450	0.5	53.3	51.6

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional. The "All Students" and "Not Exceptional" categories are added for the purpose of comparison.





^{**}Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories. Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

Table 2. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students with Special Needs
by Course

Subject Geometry	Category All Students Not Exceptional	Number Tested 64,285 54,069	Percent** 100.0 84.1	Percent at or above Level III 60.0 55.1	Mean Scale Score 59.1 57.7
	Academically Gifted	8,562	13.3	94.0	68.7
	Students with Disabilities	1,959	3.0	<i>,</i> c	551.7
	Behaviorally Emotionally Handicapped	62	0.1	37.1	52.4
	Hearing Impaired	41	0.1	39.0	54.5
	Educable Mentally Handicapped	23	0.0	*	*
	Specific Learning Disabled	1,180	1.8	43.0	54.8
	Speech-Language Impaired	15	0.0	*	*
	Visually Impaired	21	0.0	*	•
	Other Health Impaired	173	0.3	52.6	56.9
	Orthopedically Impaired	173	0.0	*	*
	Traumatic Brain Injured	7	0.0	*	*
		109	0.0	52.3	55.8
	Other Exceptional Classifications	311	0.2	49.8	56.8
	Section 504	•		•	
	Limited English Proficient	234	0.4	50.9	57.3 50.3
	Not Served by Title 1	62,025	96.5	60.7	59.3
	Schoolwide Title 1 Program	1,558	2.4	36.6	53.8
	Targeted Assistance	56	0.1	23.2	50.3
	Migrant	241	<u>0.4</u>	49.0	56.3
Physical Science	All Students	66,914	100.0	57.0	54.9
1 mysical science	Not Exceptional	56,666	84.8	56.6	54.6
	Academically Gifted	4,641	6.9	95.2	64.8
	Students with Disabilities	5,956	8.9	77.0	
	Behaviorally Emotionally Handicapped	484	0.7	16.5	45.8
	Hearing Impaired	67	0.1	34.3	50.7
	Educable Mentally Handicapped	544	0.8	5.0	42.7
	Specific Learning Disabled	3,598	5.4	33.9	49.9
	Speech-Language Impaired	45	0.1	31.1	52.0
	Visually Impaired	25	0.0	*	*
	Other Health Impaired	507	0.8	37.1	50.9
	Orthopedically Impaired	34	0.1	44.1	52.7
		21	0.0	*	*
	Traumatic Brain Injured	189	0.0	37.6	51.2
	Other Exceptional Classifications			45.7	52.2
	Section 504	442.	0.7	43.7	32.2
	Limited English Proficient	620	0.9	20.5	47.0
	Not Served by Title 1	63,907	95.5	58.1	55.1
	Schoolwide Title 1 Program	2190	3.3	32.2	49.7
	Targeted Assistance	86	0.1	36.0	49.5
	Migrant	289	0.4	44.3	52.3
Notes: •No scores are re	ported for groups with fewer than thirty students.				

[&]quot;Not Exceptional", "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional. The "All Students" and "Not Exceptional" categories are added for the purpose of comparison.



^{••}Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories. Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

Table 2. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students with Special Needs
by Course

		Number		Percent at or above	Mean Scale
Subject	Category	Tested	Percent**	Level III	Score
Physics	All Students	11,414	100.0	72.9	57.1
,	Not Exceptional	8,255	72.3	67.8	55.9
	Academically Gifted	3,022	26.5	86.9	60.6
	Students with Disabilities	181	1.6		
	Behaviorally Emotionally Handicapped	4	0.0	*	*
	Hearing Impaired	2	0.0	*	*
•	Educable Mentally Handicapped	1	0.0	*	*
	Specific Learning Disabled	88	0.8	68.2	58.0
	Speech-Language Impaired	3	0.0	*	•
	Visually Impaired	4	0.0	*	*
	Other Health Impaired	14	0.1	*	*
	Orthopedically Impaired	2	0.0	*	*
	Traumatic Brain Injured	0	0.0	•	*
	Other Exceptional Classifications	17	0.1	*	*
	Section 504	46	0.4	73.9	57.3
	Limited English Proficient	38	0.3	65.8	57.5
	Not Served by Title 1	10,981	96.2	73.4	57.3
	Schoolwide Title 1 Program	263	2.3	65.0	54.6
	Targeted Assistance	3	0.0	*	*
	Migrant	38	0.3	52.6	50.4
	wiigituit				
U. S. History	All Students	70,774	100.0	46.9	55.7
0, 0, 11,0,0,	Not Exceptional	59,771	61619.6	43.8	55.2
	Academically Gifted	6,848	7059.8	89.3	64.1
	Students with Disabilities	4,582	4723.7		
	Behaviorally Emotionally Handicapped	214	220.6	16.8	47.2
	Hearing Impaired	69	71.1	18.8	50.2
	Educable Mentally Handicapped	500	515.5	3.2	43.1
	Specific Learning Disabled	2,702	2785.6	23.7	50.3
	Speech-Language Impaired	41	42.3	14.6	49.0
	Visually Impaired	35	36.1	51.4	56.3
	Other Health Impaired	356	367.0	20.2	50.6
	Orthopedically Impaired	42	43.3	33.3	53.0
	Traumatic Brain Injured	- 18	18.6	*	*
	Other Exceptional Classifications	149	153.6	34.9	53.4
	Section 504	456	0.6	40.1	54.2
	Limited English Proficient	377	0.5	22.5	50.0
	Not Served by Title 1	67,641	95.6	47.4	55.9
	Schoolwide Title 1 Program	2,061	2.9	35.1	53.3
	Targeted Assistance	97	0.1	16.5	46.8
	Migrant	367	0.5	36.0	53.4
	IVII gill			,	

[&]quot;Not Exceptional". "Academically Gifted", and "Students with Disabilities" do not sum to "All Students" because some students did not indicate whether or not they were classified exceptional. The "All Students" and "Not Exceptional" categories are added for the purpose of comparison.



^{**}Percent for "Not Exceptional" through "Other Exceptional Classifications" is based on the sum of the students in those categories. Percent for "Section 504" through "Migrant" is based on the number tested in the "All Students" category.

Table 3. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students Using Accommodations
by Course

				Percent	Mean
		Number		at or above	Scale
Course	Category	Tested	Percent	Level III	Score
Algebra I	All Students	89,315	100.0	68.8	59.5
	Braille Edition	7	0.1	*	*
	Large Print	34	0.5	61.8	58.1
	Assistive Technology	2	0.0	*	*
	Braille Writer	6	0.1	*	*
	Cranmer Abacus	1	0.0	*	*
	Dictation to Scribe	20	0.3	*	*
	Interpreter Signs Test	16	0.2	*	*
	Magnification Devices	8	0.1	*	*
	Student Marks in Text Book	725	10.2	35.6	51.2
	Test Administrator Reads Test Aloud	1,076	15.1	22.9	48.0
	Use of Typewriter or Word Processor	7	0.1	*	*
	Hospital/Home Testing	42	0.6	45.2	51.6
	Multiple Test Sessions	337	4.7	30.6	50.4
	Scheduled Extended Time	2,724	38.2	38.4	51.6
	Testing in a Separate Room	2,060	28.9	30.1	49.6
	English/Native Language Dictionary/Electronic Translator	58	0.8	63.8	59.5
	Approved AR-99**	5	0.1	*	*
Algohuo II	All Condome	52.240	100.0	42.6	<i>4</i> 1.1
Algebra II	All Students	52,340	100.0	62.6	61.1
	Braille Edition	2	0.2		
	Large Print	7	0.8		•
	Assistive Technology	2	0.2		•
	Braille Writer	2	0.2		•
	Cranmer Abacus	0	0.0		•
	Dictation to Scribe	6	0.7		•
	Interpreter Signs Test	9	1.0		
	Magnification Devices	2	0.2		.
	Student Marks in Text Book	67	7.4	59.7	61.4
	Test Administrator Reads Test Aloud	58	6.4	41.4	54.8
•	Use of Typewriter or Word Processor	6	0.7	*	*
	Hospital/Home Testing	15	1.7	*	*
	Multiple Test Sessions	33	3.7	42.4	56.2
	Scheduled Extended Time	425	47.1	55.5	58.9
	Testing in a Separate Room	239	26.5	47.3	57.2
	English/Native Language Dictionary/Electronic Translator	29	3.2	*	*
	Approved AR-99**	0	0.0	*	*

^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities.

All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

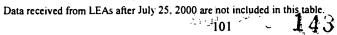




Table 3. 1999-00 End-of-Course Multiple-Choice Test Results Performance of Students Using Accommodations by Course

Category All Students Braille Edition Large Print Assistive Technology	Tested 80,413	_	at or above	Scale
Braille Edition Large Print	80 413	Percent	Level III	Score
Large Print	00,415	100.0	57.5	56.1
_	10	0.1	•	*
Assistive Technology	29	0.4	*	*
	1	0.0	*	*
Braille Writer	5	0.1	*	*
Cranmer Abacus	0	0.0	•	*
Dictation to Scribe	20	0.3	*	*
Interpreter Signs Test	13	0.2	*	*
Magnification Devices	4	0.1	*	*
Student Marks in Text Book	578	7.9	25.4	49.6
Test Administrator Reads Test Aloud	1,738	23.9	13.5	47.0
Use of Typewriter or Word Processor	3	0.0	*	*
Hospital/Home Testing	42	0.6	47.6	52.4
Multiple Test Sessions	197	2.7	17.3	48.1
Scheduled Extended Time	2,436	33.4	21.7	48.3
Testing in a Separate Room	2,133	29.3	18.1	47.7
English/Native Language Dictionary/Electronic Translator	77	1.1	27.3	50.0
Approved AR-99**	0	0.0	*	*
All Students	42,529	100.0	62.0	58.1
	1	0.2	*	*
Large Print	11	2.0	*	*
Assistive Technology	4	0.7	*	*
Braille Writer	0	0.0	*	*
Cranmer Abacus	0	0.0	• •	*
	3	0.5	*	*
Interpreter Signs Test	7	1.3	*	*
	2	0.4	*	*
Magnification Devices			۲۸	
Student Marks in Text Book	45	8.2	60	58.5
<u> </u>	45 41	7.5	41.5	58.5 53.4
Student Marks in Text Book			= =	
Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing	41 5 10	7.5 0.9 1.8	41.5	53.4
Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions	41 5	7.5 0.9 1.8 1.5	41.5	53.4
Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions Scheduled Extended Time	41 5 10	7.5 0.9 1.8 1.5 43.9	41.5	53.4
Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions Scheduled Extended Time Testing in a Separate Room	41 5 10 8	7.5 0.9 1.8 1.5	41.5	53.4 * * *
Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions Scheduled Extended Time	41 5 10 8 240	7.5 0.9 1.8 1.5 43.9	41.5 * * * 54.6	53.4 * * * 56.3
	Interpreter Signs Test Magnification Devices Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions Scheduled Extended Time Testing in a Separate Room English/Native Language Dictionary/Electronic Translator Approved AR-99** All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe	Interpreter Signs Test Magnification Devices Student Marks in Text Book Test Administrator Reads Test Aloud Use of Typewriter or Word Processor Hospital/Home Testing Multiple Test Sessions Scheduled Extended Time Testing in a Separate Room English/Native Language Dictionary/Electronic Translator Approved AR-99** All Students Braille Edition Large Print Assistive Technology Braille Writer Cranmer Abacus Dictation to Scribe 13 14 45 17 47 48 42,529 42,529 42,529 42,529 42,529 43 44 45 42,529 45 46 47 48 49 40 40 40 40 40 40 40 40 40	Interpreter Signs Test 13 0.2 Magnification Devices 4 0.1 Student Marks in Text Book 578 7.9 Test Administrator Reads Test Aloud 1,738 23.9 Use of Typewriter or Word Processor 3 0.0 Hospital/Home Testing 42 0.6 Multiple Test Sessions 197 2.7 Scheduled Extended Time 2,436 33.4 Testing in a Separate Room 2,133 29.3 English/Native Language Dictionary/Electronic Translator 77 1.1 Approved AR-99** 0 0.0 Braille Edition 1 0.2 Large Print 11 2.0 Assistive Technology 4 0.7 Braille Writer 0 0.0 Cranmer Abacus 0 0.0 Dictation to Scribe 3 0.5	Interpreter Signs Test Magnification Devices 4 0.1 * Student Marks in Text Book Test Administrator Reads Test Aloud 1,738 23.9 13.5 Use of Typewriter or Word Processor Hospital/Home Testing 42 0.6 47.6 Multiple Test Sessions 197 2.7 17.3 Scheduled Extended Time 2,436 33.4 21.7 Testing in a Separate Room 2,133 29.3 18.1 English/Native Language Dictionary/Electronic Translator Approved AR-99** All Students 42,529 100.0 62.0 Braille Edition 1 0.2 * Large Print 11 2.0 * Assistive Technology 4 0.7 * Braille Writer 0 0.0 * Cranmer Abacus Dictation to Scribe 3 0.5 *

Data received from LEAs after July 25, 2000 are not included in this table.



^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities. limited English proficiency, or temporary disabilities. All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

Table 3. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students Using Accommodations
by Course

		Number		Percent at or above	Mean Scale
Course	Category	Tested	Percent	Level III	Score
Economic, Legal		78,799	100.0	67.3	55.1
and	Braille Edition	5	0.1	*	*
Political Systems		23	0.3	*	*
	Assistive Technology	3	0.0	*	*
	Braille Writer	2	0.0	*	*
	Cranmer Abacus	0	0.0	*	*
	Dictation to Scribe	17	0.2	*	*
	Interpreter Signs Test	9	0.1	*	*
	Magnification Devices	3	0.0	•	*
	Student Marks in Text Book	612	8.0	28.1	47.1
	Test Administrator Reads Test Aloud	1,695	22.1	21.1	45.4
	Use of Typewriter or Word Processor	5	0.1	*	*
	Hospital/Home Testing	40	0.5	55.0	52.1
	Multiple Test Sessions	234	3.0	24.4	45.8
	Scheduled Extended Time	2,545	33.1	27	46.5
	Testing in a Separate Room	2,339	30.4	23.5	45.7
	English/Native Language Dictionary/Electronic Translator	145	1.9	17.2	44.0
	Approved AR-99**	5	0.1	*	*
English I	All Students				
English I	Braille Edition	93,259	100.0	68.4	55.4
•		5	0.1	•	*
	Large Print	. 27	0.3	*	*
	Assistive Technology Braille Writer	5	0.1	*	*
	Cranmer Abacus	3	0.0	*	*
	Dictation to Scribe	0	0.0	*	*
		16	0.2	*	*
	Interpreter Signs Test Magnification Devices	6	0.1	*	*
	Student Marks in Text Book	4	0.0	*	*
		937	10.4	22.5	46.0
	Test Administrator Reads Test Aloud	90	1.0	27.8	46.7
	Use of Typewriter or Word Processor	4	0.0	*	*
	Hospital/Home Testing	47	0.5	44.7	49.6
	Multiple Test Sessions	389	4.3	18.3	45
	Scheduled Extended Time	3,928	43.6	21.3	45.7
	Testing in a Separate Room	3,327	37.0	17.6	44.9
	English/Native Language Dictionary/Electronic Translator	210	2.3	21.4	46.5
	Approved AR-99**	5	0.1	*	*



^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities. All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

Data received from LEAs after July 25, 2000 are not included in this table 5

Table 3. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students Using Accommodations
by Course

_	·	Number		Percent at or above	Mean Scale
Course	Category	Tested	Percent	Level III	Score
Geometry	All Students	64,285	100.0	60.0	59.1
	Braille Edition	3	0.2	*	*
	Large Print	17	1.3	*	*
	Assistive Technology	4	0.3	*	*
	Braille Writer	2	0.1	*	*
	Cranmer Abacus	0	0.0	*	*
	Dictation to Scribe	8	0.6	*	*
	Interpreter Signs Test	9	0.7	*	*
	Magnification Devices	1	0.1	*	*
	Student Marks in Text Book	107	7.9	48.6	57.2
	Test Administrator Reads Test Aloud	125	9.3	32.8	52.6
	Use of Typewriter or Word Processor	0	0.0	*	*
	Hospital/Home Testing	17	1.3	*	*
	Multiple Test Sessions	22	1.6	. *	*
	Scheduled Extended Time	596	44.2	45.8	55.7
	Testing in a Separate Room	400	29.7	39.5	54.1
	English/Native Language Dictionary/Electronic Translator	35	2.6	42.9	55.8
	Approved AR-99**	1	0.1	<u> </u>	*
Physical Science	All Students	66,914	100.0	57.0	54.9
	Braille Edition	1	0.0	*	*
	Large Print	13	0.2	*	*
	Assistive Technology	5	0.1	•	*
	Braille Writer	0	0.0	*	*
	Cranmer Abacus	0	0.0	*	*
	Dictation to Scribe	18	0.2	*	*
	Interpreter Signs Test	8	0.1	*	*
	Magnification Devices	1	0.0	*	*
	Student Marks in Text Book	562	7.6	27.6	48.7
	Test Administrator Reads Test Aloud	1,665	22.5	17.5	46.7
	Use of Typewriter or Word Processor	4	0.1	*	*
	Hospital/Home Testing	40	0.5	32.5	49.7
	Multiple Test Sessions	236	3.2	22.0	47.2
	Scheduled Extended Time	2,413	32.7	26.7	48.3
	Testing in a Separate Room	2,297	31.1	22.6	47.5
	English/Native Language Dictionary/Electronic Translator	125	1.7	18.4	46.2
	Approved AR-99**	2	0.0	*	*



^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities.

All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

Data received from LEAs after July 25, 2000 are not included in this table.

Table 3. 1999-00 End-of-Course Multiple-Choice Test Results
Performance of Students Using Accommodations
by Course

		Number		Percent at or above	Mean Scale
Course	Category	Tested	Percent	Level III	Score
Physics	All Students	11,414	100.0	72.9	57.1
•	Braille Edition	1	0.9	*	*
	Large Print	2	1.9	*	*
	Assistive Technology	0	0.0	*	*
	Braille Writer	0	0.0	*	*
	Cranmer Abacus	0	0.0	*	*
	Dictation to Scribe	2	1.9	*	*
	Interpreter Signs Test	0	0.0	*	*
	Magnification Devices	0	0.0	*	*
	Student Marks in Text Book	11	10.2	*	*
	Test Administrator Reads Test Aloud	4	3.7	*	*
	Use of Typewriter or Word Processor	0	0.0	*	*
	Hospital/Home Testing	0	0.0	*	*
	Multiple Test Sessions	2	1.9	*	*
	Scheduled Extended Time	58	53.7	72.4	57.9
	Testing in a Separate Room	24	22.2	*	*
	English/Native Language Dictionary/Electronic Translator	4	3.7	*	*
	Approved AR-99**	0	0.0	*	*
U. S. History	All Students	70,774	100.0	46.9	55.7
	Braille Edition	6	0.1	•	*
	Large Print	25	0.5	*	•
	Assistive Technology	3	0.1	*	*
	Braille Writer	1	0.0	*	•
	Cranmer Abacus	•	0.0 0.2	*	
	Dictation to Scribe	10 . 7	0.2	*	
	Interpreter Signs Test	2	0.1	*	*
	Magnification Devices	453	8.2	18.8	48.9
	Student Marks in Text Book	1,278	23.2	14.0	47.5
	Test Administrator Reads Test Aloud	1,278	23.2 0.1	14.U *	¥7.5
	Use of Typewriter or Word Processor	44	0.1	11.4	48.5
	Hospital/Home Testing	163	3.0	15.3	48.3 47.9
	Multiple Test Sessions	1,769	3.0 32.1	17.6	48.6
	Scheduled Extended Time	1,769	30.3	15.9	47.8
	Testing in a Separate Room	76	1.4	28.9	52.3
	English/Native Language Dictionary/Electronic Translator	2	0.0	20.9	<i>J2.J</i> *
	Approved AR-99**	4	0.0		

Data received from LEAs after July 25, 2000 are not included in this table.



^{**}The AR-99 code represents the number of students with disabilities who received NCDPI approval to use special accommodations. Accommodations are available for students with disabilities, limited English proficiency, or temporary disabilities.

All data rounded to the nearest tenth, therefore accommodation categories may not sum to 100%.

PRELIMINARY RESULTS

Table 4. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking Algebra I

			Percent at or above				Percent at or above
•	z	Percent	Level III	Anticinated Final Grade	z	Percent	Level III
All Students	89,315	100.0	8.89	A	14,460	16.2	6'96
				В	23,591	26.5	88.0
Gender				·	22,881	25.7	68.8
Male	44,435	46.8	67.3	D	16,864	18.9	47.4
Female	44,873	50.2	70.2	ĹĿ	11,294	12.7	24.7
Ethnic Group				Parental Education			
American Indian	1,223	1.4	52.1	Less than High School	5,520	6.3	53.6
Asian	1,706	1.9	78.7	High School	22,908	26.2	8.65
Black	24,494	27.4	48.0	Some College/Didn't Graduate	8,087	9.2	71.5
Hispanic	2,079	2.3	62.1	Trade School	3,293	3.8	65.4
Multi-Racial	643	0.7	72.8	Community/Junior College	15,669	17.9	9.89
White	59,103	66.2	77.6	Four Year College	22,425	25.6	76.0
Other	59	0.1	66.1	Graduate Degree	9,684	1.1	83.6
Grade Level				Hours of Homework Assigned Per Week	l Per Week		
7	1,721	1.9	6.96	None assigned	1,212	1.4	33.1
∞	20,057	22.5	6.06	Less than 1	18,816	21.2	56.9
6	40,973	45.9	71.5	1 to 3	43,709	49.2	9.89
10	17,530	9.61	50.7	More than 3, less than 5	19,665	22.1	81.5
=	6,514	7.3	38.7	More than 10	3,989	4.5	83.9
12	2,503	2.8	31.8	Assigned but not done	1,458	9.1	48.1
Post High School Plans							
Seek employment	3,149	3.6	41.6				
Military service	4,905	5.5	52.8				V
C Trade/Business school	2,000	2.3	43.2				1
O Community/Junior college	12,116	13.7	54.6				
Four-year college	54,365	61.5	78.1				
Undecided	9,730	11.0	61.4				
Other	2,195	2.5	53.2				

Table 5. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking Algebra II

	7		Percent at or above		,	ı	Percent at or above	
•	z	Percent	Level III	Anticipated Final Grade	z	Percent	Level III	
All Students	52,340	100.0	62.6	A	8,260	15.8	94.0	
				В	14,273	27.3	80.2	
				ပ	14,272	27.3	59.7	
Gender				Q	9,948	19.0	39.1	
Male	23,792	45.5	63.1	Ŀ	5,525	10.6	20.5	
Female	28,547	54.5	62.2					
				Parental Education				
Ethnic Group				Less than High School	1,789	3.5	47.4	
American Indian	536	1.0	37.3	High School	10,650	20.6	. 52.7	
Asian	1,276	2.4	73.1	Some College/Didn't Graduate	3,825	7.4	60.5	
Black	11,885	22.7	39.6	Trade School	2,194	4.3	58.3	
Hispanic	894	1.7	58.8	Community/Junior College	6,967	19.3	57.4	
Multi-Racial	333	9.0	9.79	Four Year College	15,209	29.5	68.2	
White	37,379	71.4	70.0	Graduate Degree	7,989	15.5	78.3	
Other	37	0.1	51.4					
				Hours of Homework Assigned Per Week	Per Week			
Grade Level				None assigned	365	0.7	40.8	
6	1,719	3.3	93.3	Less than 1	8,085	15.5	48.0	
01	19,986	38.2	84.1	1 to 3	23,099	44.3	58.0	
11	21,121	40.4	54.6	More than 3, less than 5	14,856	28.5	72.6	
12	9,432	18.0	29.1	More than 10	4,922	9.4	81.6	
				Assigned but not done	786	1.5	58.8	
Post High School Plans								
Seek employment	269	1.3	39.6					
Military service	1,598	3.1	43.6					
Trade/Business school	631	1.2	39.5					
Community/Junior college	7,913	15.2	41.3					
Four-year college	37,945	73.1	69.4					
Undecided	2,670	5.1	56.1			*	7	
Other	484	6.0	57.0			-	101	

 $\mathbf{150}$ Data received from LEAs after July 25, 2000 are not included in this table.



PRELIMINARY RESULTS

Table 6. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking Biology

			Percent at or above				Percent at or above
•	z	Percent	Level III	Anticinated Final Grade	z	Percent	Level III
All Students	80,413	100.0	57.5	A	11,815	14.7	92.5
				В	20,801	25.9	76.4
					23,151	28.9	53.6
Gender				D	15,675	19.5	33.6
Male	39,774	49.5	58.4	L	8,790	11.0	19.0
Female	40,639	50.5	56.7				
				Parental Education			٠
Ethnic Group				Less than High School	5,132	6.5	31.5
American Indian	1,091	1.4	36.6	High School	20,935	26.4	42.6
Asian	1,655	2.1	59.2	Some College/Didn't Graduate	5,942	7.5	9.09
Black	21,480	26.7	32.0	Trade School	3,162	4.0	55.6
Hispanic	1,754	2.2	44.1	Community/Junior College	14,707	18.5	57.6
Multi-Racial	554	0.7	60.1	Four Year College	20,015	25.2	68.9
White	53,848	67.0	68.5	Graduate Degree	9,405	11.9	81.0
Other	29	0.0	*				
				Hours of Homework Assigned Per Week	Per Week		
Grade Level				None assigned	1,479	~	33.5
6	20,116	25.0	70.5	Less than 1	17,646	22.0	, 44.3
01	53,076	1.99	55.9	1 to 3	37,657	47.0	54.9
11	5,742	7.1	32.6	More than 3, less than 5	17,122	21.4	73.0
12	1,401	1.7	33.5	More than 10	4,686	5.8	82.9
				Assigned but not done	1,592	2.0	52.4
Post High School Plans							
Seek employment	2,933	3.7	29.6				
Military service	4,152	5.2	39.5				
Trade/Business school	1,872	2.3	33.4				
Community/Junior college	11,555	14.5	41.1				
Four-year college	48,814	61.2	8.89				•
Undecided	8,534	10.7	45.6				1
Other	1,943	2.4	35.8				

^{*}Percent not reported for categories less than 30 students. Data received from L.E.As after July 25, 2000 are not included in this table.



Table 7. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking Chemistry

	7		Percent at or above		;	. .	Percent at or above	
•	z	Percent	Level III	Anticipated Final Grade	z	Percent	Level III	
All Students	42,529	100.0	62.0	·	7,130	16.8	92.4	
				В	11,911	28.0	77.3	
				. 0	12,363	29.1	56.1	
Gender				D	7,485	17.6	37.1	
Male	18,663	43.9	65.6	Ŀ	3,600	8.5	23.3	
Female	23,866	56.1	59.2					
				Parental Education				•
Ethnic Group				Less than High School	1,304	3.1	44.7	
American Indian	384	6.0	39.8	High School	8,035	19.1	50.3	
Asian	1,131	2.7	67.5	Some College/Didn't Graduate	3,061	7.3	59.2	
Black	9,065	21.3	38.1	Trade School	1,781	4.2	59.7	
Hispanic	634	1.5	52.7	Community/Junior College	8,038	19.1	56.4	
Multi-Racial	239	9.0	57.7	Four Year College	12,704	30.1	67.2	
White	31,051	73.0	69.3	Graduate Degree	7,219	17.1	77.6	
Other	25	0.1	*					
				Hours of Homework Assigned Per Week	Per Weel	<u>.</u>		
Grade Level				None assigned	345	8.0	42.6	
6	94	0.2	59.6	Less than 1	6,177	14.6	49.0	
10	11,495	27.0	79.5	1 to 3	18,262	43.0	56.0	
. =	25,007	58.8	58.8	More than 3, less than 5	12,330	29.0	9.02	
12	5,933	14.0	41.7	More than 10	4,757	11.2	80.8	
				Assigned but not done	581	4.	64.2	
Post High School Plans								
Seek employment	431	1.0	43.4					
Military service	1,015	2.4	43.0					
Trade/Business school	402	6.0	36.1					
Community/Junior college	5,460	12.9	41.1					
Four-year college	32,768	77.4	67.1				7. 7.	
Undecided	1,930	4.6	55.7) }	
Other	325	8.0	57.2					
154								

 $f L \, eta \, eta$. $f \Psi$ *Percent not reported for categories less than 30 students.

*Percent not reported for categories less than 30 students.

Data received from LEAs after July 25, 2000 are not included in this table.

PRELIMINARY

RESULTS

Characteristics and Performance of Students Taking Economic, Legal, and Political Systems Table 8. 1999-00 End-of-Course Multiple-Choice Test Results

			Percent at or above				Percent at or above
,	z	Percent	Level III	Anticinated Rinal Grade	z	Percent	Level III
All Students	78,799	100.0	67.3	A	14,242	18.1	95.8
	•			В	20,822	26.5	85.3
				C	21,287	27.1	64.8
Gender				D	14,208	18.1	41.7
Male	39,245	49.8	61.9	ĹĿ	7,982	10.2	22.4
Female	39,553	50.2	8.99				
				Parental Education			
Ethnic Group				Less than High School	5,312	8.9	42.1
American Indian	1,180	1.5	41.9	High School	20,232	26.1	53.4
Asian	1,742	2.2	9.89	Some College/Didn't Graduate	6,563	8.5	71.0
Black	22,012	27.9	45.9	Trade School	2,892	3.7	9:59
Hispanic	1,947	2.5	53.4	Community/Junior College	13,620	17.6	71.3
Multi-Racial	625	8.0	70.4	Four Year College	19,856	25.6	77.4
White	51,246	65.0	77.6	Graduate Degree	9,127	11.8	85.2
Other	47	0.1	61.7				
				Hours of Homework Assigned Per Week	Per Wee		
Grade Level				None assigned	1,755	2.2	44.2
6	56,794	72.2	67.2	Less than 1	18,548	23.6	56.3
10	12,027	15.3	63.1	1 to 3	36,772	46.8	66.2
11	3,152	4.0	64.0	More than 3, less than 5	15,749	20.1	81.7
12	6,729	8.5	78.4	More than 10	4,147	5.3	88.2
				Assigned but not done	1,554	2.0	55.0
Post High School Plans							
Seek employment	3,021	3.9	41.3				
Military service	4,424	5.7	54.3				
Trade/Business school	1,783	2.3	44.7				
Community/Junior college	10,399	13.3	59.7				
Four-year college	47,679	61.0	9.92				
Undecided	8,592	11.0	53.9				
Other	2,274	2.9	41.5				



Table 9. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking English I

	z	Percent	Level III		z	Percent	at or above Level III
	•	,		Anticipated Final Grade			
All Students	93,259	100.0	68.4	Y	13,252	14.3	94.3
				В	25,586	27.6	85.3
		•		Ú	26,314	28.3	68.1
				۵	17,350	18.7	47.6
	47,408	8.09	63.3	Ĺ	10,354	11.2	29.2
	45,849	49.2	73.7				
				Parental Education			
Ethnic Group				Less than High School	7,228	7.9	44.8
American Indian	1,371	1.5	48.3	High School	25,671	28.0	56.3
	1,662	8 .	72.1	Some College/Didn't Graduate	7,829	9.8	72.4
	26,835	28.8	49.3	Trade School	3,361	3.7	65.8
	2,338	2.5	51.8	Community/Junior College	15,601	17.0	75.1
Multi-Racial	713	8.0	72.8	Four Year College	22,179	24.2	78.8
	60,310	64.7	77.8	Graduate Degree	9,658	10.6	85.1
	29	0.0	*	,			
				Hours of Homework Assigned Per Week	Per Week	J	
Grade Level				None assigned	2,233	2.4	33.3
	90,626	97.3	69.3	Less than 1	22,494	24.2	55.4
	2,157	2.3	38.1	1 to 3	43,755	47.1	8.69
	290	0.3	43.1	More than 3, less than 5	17,917	19.3	84.0
	9/	0.1	59.2	More than 10	4,398	4.7	88.7
,				Assigned but not done	2,027	2.2	44.7
Post High School Plans							
Seek employment	3,691	4.0	37.8				
Military service	5,514	0.9	52.0				
Frade/Business school	2,174	2.4	39.4				
Community/Junior college	089'6	10.5	60.4				
Four-year college	56,107	60.7	79.0				
Undecided	11,860	12.8	57.3			Ť	150
	3,367	3.6	38.7			•	700

158 Percent not reported for categories less than 30 students.

Data received from LEAs after July 25, 2000 are not included in this table.



PRELIMINARY RESULTS

Table 10. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking Geometry

			Percent at or above		;	1	Percent at or above
•	z	Percent	Level III	Anticinated Final Grade	z	Percent	Level III
All Students	64.285	100.0	0.09	V	898'6	15.4	95.4
				В	17,061	56.6	81.8
				C	17,343	27.0	56.7
Gender				D	12,432	19.4	33.6
Male	29,956	46.6	62.7	î.	7,514	11.7	15.4
Female	34,328	53.4	57.7				
				Parental Education			
Ethnic Group				Less than High School	2,799	4.4	42.2
American Indian	742	1.2	37.6	High School	14,440	22.8	47.5
Asian	1,585	2.5	9.89	Some College/Didn't Graduate	5,003	7.9	0.19
Black	16,274	25.3	32.5	Trade School	2,424	3.8	55.9
Hispanic	1,220	1.9	52.0	Community/Junior College	12,213	19.3	55.8
Multi-Racial	437	0.7	57.2	Four Year College	17,706	28.0	8.79
White	43,986	68.4	70.6	Graduate Degree	8,660	13.7	78.3
Other	36	0.1	90.0				
				Hours of Homework Assigned Per Week	l Per Wee		
Grade Level				None assigned	582	6.0	38.8
6	18,881	29.9	87.3	Less than 1	11,271	17.6	48.2
10	28,523	45.2	57.2	1 to 3	30,326	47.4	56.1
	12,162	19.3	31.7	More than 3, less than 5	16,433	25.7	71.6
	3,547	9.9	22.9	More than 10	4,442	6.9	78.1
ļ.				Assigned but not done	962	1.5	56.3
Post High School Plans							
Seek employment	1,059	1.7	38.2				
Military service	2,431	3.8	41.9				
Trade/Business school	973	1.5	37.9				
Community/Junior college	8,719	13.7	40.7				
Four-year college	44,808	70.3	2.99				•
Undecided	4,924	7.7	54.2				
Other	832	1.3	51.9				



Data received from LEAs after July 25, 2000 are not included in this table.

Characteristics and Performance of Students Taking Physical Science Table 11. 1999-00 End-of-Course Multiple-Choice Test Results

Percent at or above Level III	. 6'06	76.4	55.5	36.5	19.8			35.4	46.0	59.9	54.7	62.7	68.1	73.7			32.1	47.6	57.4	71.5	77.4	44.5							60	COT
Percent	13.4	25.2	28.5	19.7	13.3			8.0	29.1	8.7	3.8	18.4	23.5	8.5			2.5	26.0	48.0	17.6	3.6	2.3								7
z	8.977	16,806	19,020	13,127	8,857			5,297	19,140	5,734	2,534	12,111	15,445	5,585		Per Week	1,693	17,312	31,978	11,750	2,377	1,563								
	Anticipated Final Grade A	: m	ပ	D			Parental Education	Less than High School	High School	Some College/Didn't Graduate	Trade School	Community/Junior College	Four Year College	Graduate Degree		Hours of Homework Assigned Per Week	None assigned	Less than 1	1 to 3	More than 3, less than 5	More than 10	Assigned but not done								
Percent at or above Level III	57.0)			60.3	53.7			32.4	59.7	32.9	42.7	8.09	69.4	*			58.4	52.5	45.8	47.4			34.6	47.6	34.8	49.3	66.3	48.0	32.8
Percent	1000				50.7	49.3			1.7	1.6	29.7	2.6	0.7	63.6	0.0			80.1	13.0	4.8	2.1			4.3	6.4	5.6	13.3	57.4	12.5	3.4
z	66 914				33,958	32,955			1,130	1,103	19,890	1,728	482	42,559	21			53.118	8,620	3,171	1,372			2,876	4,235	1,757	8,849	38,045	8,287	2,257
'	All Ctudents			Gender	Male	Female		Ethnic Group	American Indian	Asian	Black	Hispanic	Multi-Racial	White	Other		Grade Level	0	01		12		Post High School Plans	Seek employment	Military service	Trade/Business school	Community/Junior college	Four-year college	Undecided	$^{ m Other}_{ m 162}$

^{*}Percent not reported for categories less than 30 students.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 12. 1999-00 End-of-Course Multiple-Choice Test Results Characteristics and Performance of Students Taking Physics

PRELIMINARY RESULTS

			Percent at or above				Percent at or above
•	z	Percent	Level III		z	Percent	Level III
All Students	11,414	100.0	72.9	Anticipated Final Grade A	3,009	26.4	90.4
				В	3,926	34.4	77.6
				C	2,939	25.8	62.6
Gender				D	1,079	9.5	49.8
Male	6,154	53.9	78.8	Ľ	450	3.9	37.6
Female	5,260	46.1	0.99	,			
				Parental Education			
Ethnic Group				Less than High School	227	2.0	63.4
American Indian	19	0.5	45.9	High School	1,520	13.4	61.8
Asian	537	4.7	72.4	Some College/Didn't Graduate	720	6.4	66.1
Black	1,582	13.9	46.3	Trade School	546	4.8	65.4
Hispanic	145	1.3	64.8	Community/Junior College	1,626	14.4	65.3
Multi-Racial	75	0.7	2.99	Four Year College	3,701	32.7	75.0
White	8,996	78.8	77.9	Graduate Degree	2,976	26.3	84.0
Other	<u>8</u>	0.2	*				
				Hours of Homework Assigned Per Week	Per Week		
Grade Level				None assigned	193	1.7	68.4
01	480	4.2	81.9	Less than 1	1,338	12.1	61.9
=	3,696	32.4	80.8	1 to 3	3,796	34.3	2.99
12	7,224	63.4	68.2	More than 3, less than 5	3,287	29.7	75.6
				More than 10	1,919	17.3	82.5
Post High School Plans			٠	Assigned but not done	549	9.0	77.4
Seek employment	<i>L</i> 9	0.7	67.2				
Military service	287	3.2	63.4				
Trade/Business school	719	7.9	71.6				
Community/Junior college	645	7.1	53.5				
Four-year college	7,040	7.77	74.5				
Undecided	230	2.5	68.3				
Other	<i>L</i> 9	0.7	67.2				16



Data received from LEAs after July 25, 2000 are not included in this table. *Percent not reported for categories less than 30 students.

			Percent at or above				Percent at or above
•	z	Percent	Level III	Anticinated Final Grade	z	Percent	Level III
All Students	70,774	100.0	46.9	A	9,508	13.5	85.2
				В	18,856	26.7	65.0
				O	21,619	30.6	40.6
Gender				D	14,568	20.6	22.2
Male	34,409	48.6	51.1	Ĺ	6,071	9.8	12.3
Female	36,363	51.4	42.9				
				Parental Education			
Ethnic Group			1	Less than High School	4,196	0.9	25.6
American Indian	873	1.2	27.4	High School	18,042	25.8	32.2
Asian	1,428	2.0	50.2	Some College/Didn't Graduate	5,154	7.4	47.8
Black	19,450	27.5	24.6	Trade School	3,132	4.5	47.7
Hispanic	1,312	1.9	38.6	Community/Junior College	13,566	19.4	44.2
Multi-Racial	389	0.5	48.8	Four Year College	17,274	24.7	57.2
White	47,250	8.99	56.5	Graduate Degree	8,477	12.1	72.2
Other	89	0.1	42.6				
				Hours of Homework Assigned Per Week	Per Week		
Grade Level				None assigned	1,407	2.0	30.7
6	19/	Ξ:	39.2	Less than 1	14,740	20.9	34.7
10	4,351	6.1	23.8	1 to 3	30,907	43.8	41.2
=	60,061	84.9	50.0	More then 3, less than 5	16,208	23.0	58.8
12	5,595	7.9	32.0	More than 10	5,957	8.4	76.1
				Assigned but not done	1,318	1.9	56.4
Post High School Plans							
Seek employment	2,815	4.0	21.3				
Military service	3,507	9.0	32.0				
Trade/Business school	1,816	5.6	26.5				
Community/Junior college	14,754	21.0	29.0				
Four-year college	40,374	57.5	9.65				
Undecided	5,719	8.1	36.0				,
Other .	1,245	∞ .	32.8			,	

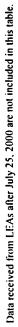


Table 14. 1999-00 End-of-Course Goal Summary Report Algebra I

					Numb Observ	er of ations**	Number of Items /Area		Mean Scale Score
The 1994 State Average of 55.1 is of comparison for Algebra 1 Scale					89,	722	81/80*	•	59.5
GOAL 1: Use the Language of							32		52.9
GOAL 2: Perform operations with	real nun	nbers					80		56.2
GOAL 3: Solve equations and ine variable	qualities	with one	:				104		55.7
GOAL 4: Demonstrate an element relations and functions	tary unde	rstandin	g of				79		55.7
GOAL 5: Graph and use linear eq	uations a	nd inequ	alities				88		56.0
GOAL 6: Graph and solve system and inequalities	s of linea	r equati	ons				56		56.0
GOAL 7: Perform operations with	polynon	nials					88		55.8
GOAL 8: Work with ratios, propo	ortions, ar	nd perce	nts				32		53.2
GOAL 9: Explore, graph, and inte	erpret non	ılinear					88		55.8
Basic Operations and Equations (C	Goals 1-3))					216		57.6
Linear Relationships (Goals 4-6)							223		58.3
Ratios, Proportions and Percents, a Relationships (Goals 7-9)	and Non-	linear				•	208		58.5
NUMBER OF STUDENTS	N	P	R	Т	U	V	w	х	
STUDENTS TAKING FORM	135	141	12	9	11	29,871	29,898	29,645	

Notes: * Form P contains 80 scored questions. The other forms contain 81.



^{**&}quot;Number of Observations" includes students who attempted at least one item on the test. Data received from LEAs after August 1, 2000 are not included in this table.

Table 15. 1999-00 End-of-Course Goal Summary Report Algebra II

	Number of Observations**	Number of Items /Area	Mean Scale Scorė
			-
The 1997 State Average of 58.5 is the point of comparison for Algebra 2 Scale Scores	52,451	60/59*	61.1
GOAL 1: Solve, Graph, and Use Equations and Inequalities		30	53.8
GOAL 2: Demonstrate an Understanding of Relations and Functions	i	40	54.1
GOAL 3: Operations with Matrices		25	55.3
GOAL 4: Graph and Solve Systems of Equations and Inequalities		25	54.1
GOAL 5: Perform Operations and Solve Problems with Polynomials	i	30	53.3
GOAL 6: Use Rational Expressions to Solve Problems		35	53.1
GOAL 7: Solve Problems with Quadratic Equations and Inequalities	i	39	55.2
GOAL 8: Use Analytical Geometry to Solve Problems		15	52.8
GOAL 9: Solve Problems involving Logarithmic and Exponential Fu	unctions	30	55.1
GOAL 10: Solve Problems involving Sequences and Series		· 15	50.9
GOAL 11: Solve Problems involving Probability		15	50.6
NUMBER OF D F G H I STUDENTS TAKING FORM 17,543 55 17,394 17,459 0			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.



^{**}Form H has 59 scored questions for Fall 4X4 only. All other forms have 60.

Data received from LEAs after August 1, 2000 are not included in this table.

Table 16. 1999-00 End-of-Course Goal Summary Report Biology

	Number of Observations*	Number of Items /Area	Mean Scale Score
The 1995 State Average of 55.5 is a point of comparison for Biology Scale Scores.	80,549	95/94*	56.1
SKILL GOALS			
GOAL 1: Develop an Understanding of the Nature of Science GOAL 2: Develop the Ability to Use Science Process Skills GOAL 3: Develop the Ability to Use Science Manipulative Skills GOAL 5: Have an Understanding of the Relevance of Current Top.	ics in Biology	11 227 16 27	51.3 55.7 52.0 53.2
CONCEPTUAL KNOWLEDGE: Understand the Fundamental Conc Principles, and Facts of Science	cepts,	190	55.1
CONTENT GOALS			
GOAL 6: Understand the Chemical and Physical Basis of Life. OBJ 6.1: Demonstrate Knowledge of the Differences between Live	ing and	152	53.7
Non Living Things		20	51.6
OBJ 6.2: Demonstrate Knowledge of the Cell.		38	51.9
OBJ 6.3: Demonstrate Knowledge of the Chemical Processes of L OBJ 6.4: Demonstrate Knowledge that Living Things Exist in a St	ife. ate of Dynamic	40	52.5
Equilibrium.	·	15	52.2
OBJ 6.5: Demonstrate Knowledge of Anatomy and Physiology.		39	51.5
GOAL 7: Understand the Continuity of Life OBJ 7.1: Demonstrate Knowledge that Living Things Receive		189	55.7
Characteristics from the Parent Organism(s).		41	53.0
OBJ 7.2: Demonstrate Knowledge of the Chemical Basis of Hereco OBJ 7.3: Demonstrate Knowledge that Organic Variation is Impor		29	52.7
Necessary for Species Survival.		41	54.1
OBJ 7.4: Demonstrate Knowledge of the Nature of Human Origin OBJ 7.5: Demonstrate Knowledge of the Diversity and Classification	Development. ion of Living	16	52.2
Things. OBJ 7.6: Demonstrate Knowledge of Major Genetic and Environm	nental Factors	42	53.4
Affecting Human Health.		20	52.9
GOAL 8: Have an Understanding of Ecology		128	56.1
OBJ 8.1: Demonstrate Knowledge of Populations, Communities,		49	54.4
OBJ 8.2: Demonstrate Knowledge of the Influences of Human Act Environment.	•	38	53.9
OBJ 8.3: Demonstrate that for all Organisms, Survival Requires St Responses to the External Environment.	uitable	41	54.9
	Q R		
STUDENTS	764 26 764		
TAKING FORM 6 17,975 26,978 26	5,764 26,764		

Notes: *Form Q has 94 questions. All other forms have 95.

**"Number of Observations" includes students who attempted at least one item on the test.

Data received from LEAs after August 1, 2000 are not included in this table.



Table 17. 1999-00 End-of-Course Goal Summary Report Chemistry

·	Number of Observations*	Number of Items /Area	Mean Scale Score
The 1997 State Average of 56.8 is the point of comparison for Chemistry Scale Scores	42605	88/87/85	58.1
SKILL GOALS			
GOAL 1: Understand the Nature of Science.		20	52.8
GOAL 2: Have Ability to use Science Process Skills	¥	173	57.3
GOAL 3: Have Ability to use Science Manipulative Skills		16	52.4
GOAL 5: Understand the Relevance of Current Topics in Chemistry		16	51.9
CONCEPTUAL KNOWLEDGE: Understand the fundamental conce	ents.		
principles, and facts of science.		126	56.8
CONTENT GOALS/OBJECTIVES			
GOAL 6: Understand Properties of Solutions OBJ 6.1: Demonstrate knowledge of concentrations		87	52.9
of solutions.		32	52.5
OBJ 6.2: Demonstrate knowledge of the properties			
ionic and covalent solutions.		27	50.8
OBJ 6.3: Demonstrate knowledge of solutes and			
solubilities		28	51.4
GOAL 7: Understand the Regularities of Chemistry		172	58.0
OBJ 7.1: Demonstrate knowledge of the mole concept/	•		
stoichiometry .		36	54.3
OBJ 7.2: Demonstrate knowledge of the periodic table			
and periodic law		32	54.4
OBJ 7.3: Demonstrate knowledge of acids, bases, and pH		36	55.1
OBJ 7.4: Demonstrate knowledge of chemical reactions		36	55.0
OBJ 7.5: Demonstrate knowledge of gas laws		32	54.0
GOAL 8: Understand the Changes in Chemistry		64	56.7
OBJ 8.1: Demonstrate knowledge of factors that affect		04	50.7
reaction rate	•	31	54.6
OBJ 8.2: Demonstrate knowledge of energy changes		33	55.2
ODI O.2. Demonstrate knowledge of energy changes		33	33.2
GOAL 9: Understand the Models in Chemistry			
OBJ 9.1: Knowledge of the changing model of the atom		28	54.9
NUMBER OF A B C D E F			
STUDENTS			
TAKING FORM 0 14,263 0 3,947 10,249 14,146			

Notes: ""Number of Observations" includes students who attempted at least one item on the test.

Data received from LEAs after August 1, 2000 are not included in this table.



PRELIMINARY RESULTS

Table 18. 1999-00 End-of-Course Goal Summary Report Economic, Legal, and Political Systems

		· .			_		ber of	Number of Items /Area	Mean Scale Score
The 1997 State Averag	e of 53.8 is r ELPS Sca	the	res			7	8,992	100/99**	55.1
GOAL 1: Awareness and Understanding of Issues and Problems Confronting the American Economic, Legal, and Political Systems								74	52.1
GOAL 2: Knowledge of the Obliga				86	52.4				
GOAL 3: Understand F Groups Make				and				80	53.1
GOAL 4: Features of the	ne United S	tates E	conomi	c System				88	53.1
GOAL 5: Factors Influ	encing the	United	States E	Economy				90	53.3
GOAL 6: Understand the North Carolin	he Functior na and Unit	and In	mportan tes Cons	ce of the				90	54.4
GOAL 7: Know the Str State, and Na Understand t	ational Gov	emme		ocal,				79	54.1
GOAL 8: Understand V are Enacted, 1					,			88	54.0
GOAL 9: Understand How Political and Legal Systems Provide for Balancing Competing Interests and Resolving Conflicts GOAL 10: Understand the Influence of Ethical and Moral								80	53.5
Principles an of our Econo	nd Religiou	s Belie	fs on th	e Develop	ment			40	53.2
Economics								418	54.1
Law and Government								377	55.5
NUMBER OF STUDENTS	A	В	С	E	F	G	Н	I	
TAKING FORM	18,222	2	78	18,079	8,176	8,169	18,069	8,197	

Notes: *"Number of Observations" includes students who attempted at least one item on the test.



^{**}Forms C, E, F, G, and I contain 99 scored questions. Other forms have 100.

Data received from LEAs after August 1, 2000 are not included in this table.

PRELIMINARY RESULTS

Table 19. 1999-00 End-of-Course Goal Summary Report English I

				Numb	er of	Number of Items /Area	Mean Scale Score
The 1995 State Average of 53.1 is the poi of comparison for English 1 Scale Scores	93,	,434	72/71**	55.4			
GOAL 1: Use strategies and processes the control of communication skills			213	53.4			
GOAL 2: Use language for the acquisition interpretation, and application			204	55.9			
OBJ 2.1: Identify, collect, or select informand ideas			37	53.6			
OBJ 2.2: Analyze, synthesize, and organ and discover related ideas, con and generalizations		rmation				123	55.9
OBJ 2.3: Apply, extend, and expand on and concepts	informat	tion				44	52.8
GOAL 3: Use language for critical analy evaluation	sis and					86	53.7
GOAL 4: Use language for aesthetic and response (not tested)	l persona	1					
Editing						210	53.4
Textual Analysis						293	56.1
NUMBER OF J	L	N	0	P	Q	R	
STUDENTS TAKING FORM 8	21,841	9,395	6	31,157	21,716	9,311	

Notes: *"Number of Observations" includes students who attempted at least one item on the test.



^{**}Form R has 71 questions that are scored. The other forms have 72 questions. Data received from LEAs after August 1, 2000 are not included in this table.

Table 20. 1999-00 End-of-Course Goal Summary Report Geometry

	Number of Observations*	Number of Items /Area	Mean Scale Score
The 1997 State Average of 57.0 is the point of comparison for Geometry Scale Scores	64,572	66/65**	59.1
GOAL 1: Use Concepts of Points, Lines, and Planes in One, Two, and Three Dimensions		40	53.8
GOAL 2: Write a Valid Proof Using a Variety of Reasoning Strategies		19	52.5
GOAL 3: Use Properties of Angles, Lines, and Planes to Solve Problems and Write Proofs		35	53.6
GOAL 4: Use Properties of Polygons and Polyhedra to Solve Problems and Write Proofs		45	57.4
GOAL 5: Develop and Use Properties of Quadrilaterals to Solve Problems and Write Proofs		20	52.0
GOAL 6: Develop and Use Properties of Triangles to Solve Problems and Write Proofs		50	54.8
GOAL 7: Develop and Use Properties of Right Triangles to Solve Problems		30	53.0
GOAL 8: Develop and Use Properties of Circles and Spheres to Solve Problems and Write Proofs		45	57.6
GOAL 9: Understand and Use Perimeter, Area, and Volume Formulas to Solve Problems		45	56.1
NUMBER OF D F G H I STUDENTS TAKING FORM 21,649 21,483 3 21,434 3			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.



^{**}Form H has 65 questions that are scored. The other forms have 66 questions.

Data received from LEAs after August 1, 2000 are not included in this table.

Table 21. 1999-00 End-of-Course Goal Summary Report Physical Science

Physical Scien	ce		•
	Number of Observations*	Number of Items /Area	Mean Scale Score
	Obscivations	771100	Score
The 1997 State Average of 53.7 is the point of comparison for Physical Science Scale Scores	67,066	80	54.9
SKILL GOALS			
GOAL 2: Develop the Ability to Use Science Process Skills		164	54.6
GOAL 3: Develop the Ability to Use Science Manipulative Skills		22	52.4
GOAL 5: Understand the Relevance of Current Topics in Physical Sc	cience	15	51.2
CONCEPTUAL KNOWLEDGE: Understand the Fundamental Conc	ents.		
Principles, and Facts of Science	-p,	117	54.1
CONTENT GOALS/OBJECTIVES			
GOAL 6: Understand Sound, Light, and Heat		48	52.5
OBJ 6.1: Demonstrate Knowledge of the Basic Principles of Sound.		23	51.4
OBJ 6.2: Demonstrate Knowledge of the Basic Principles of Light.		12	51.0
OBJ 6.3: Demonstrate Knowledge of the Basic Principles of Heat.		13	51.1
GOAL 7: Understand the Basic Principles of Chemistry		72	52.6
OBJ 7.1: Demonstrate Knowledge of the Periodic Table of Elements	.	20	51.0
OBJ 7.2: Demonstrate Knowledge of Chemical Properties of the Ele		16	50.9
OBJ 7.3: Demonstrate Knowledge of Mixtures, Compounds, and Ele		20	51.4
OBJ 7.4: Demonstrate Knowledge of Chemical Reactions.		16	51.8
GOAL 8: Understand Mechanics		72	54.1
OBJ 8.1: Demonstrate Knowledge of Work, Energy and Power		20	53.3
OBJ 8.2: Demonstrate Knowledge of the Laws of Motion.		16	52.2
OBJ 8.3: Demonstrate Knowledge of Forces.		19	51.8
OBJ 8.4: Demonstrate Knowledge of Concepts of Fluids.		17	51.7
GOAL 9: Understand Electricity and Magnetism		88	54.0
OBJ 9.1: Demonstrate Knowledge of Static Electricity.		20	51.8
OBJ 9.2: Demonstrate Knowledge of Magnetism.	•	17	52.5
OBJ 9.3: Demonstrate Knowledge of Parallel and Series Circuits.		17	51.4
OBJ 9.4: Demonstrate Knowledge of Measuring and Controlling Ele	ectric Current.	19	52.5
OBJ 9.5: Demonstrate Knowledge of a Relationship between Electric		n. 15	51.4
GOAL 10: Understand Energy		40	54.0
OBJ 10.1: Demonstrate Knowledge of the Basic Principles of Energy	y Conversion.	20	53.0
OBJ 10.2: Demonstrate Knowledge of the Basic Principles of Energy		20	52.7
NUMBER OF D E F G			
STUDENTS			
TAKING FORM 22,432 22,300 7,838 14,496			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

Data received from LEAs after August 1, 2000 are not included in this table.





Table 22. 1999-00 End-of-Course Goal Summary Report Physics

	Number of Observations*	Number of Items /Area	Mean Scale Score
The 1997 State Average of 55.9 is the point of comparison for Physics Scale Scores	11,429	70/69*	57.1
SKILL GOALS:			
GOAL 1: Develop an understanding of the nature of science		0	
GOAL 2: Develop the ability to use science process skills		141	57.2
GOAL 3: Develop ability to use science manipulative skills		3	51.4
CONCEPTUAL KNOWLEDGE: Understand the fundamental con-	cepts,		
principles, and facts of science	-	57	54.5
GOAL 5: Understand relevance of current topics in physics		8	52.1
CONTENT GOALS/OBJECTIVES			
GOAL 6: Understand basic mechanics		83	55.1
OBJ 6.1: Laws, mathematic expressions, and factors which			
represent and affect various types of motion		23	52.8
OBJ 6.2: Analyze systems involving vector quantities			
and component forces	•	24	53.2
OBJ 6.3: Behavior of gravitational forces		15	52.7
OBJ 6.4: Mechanical Energy		12	53.4
OBJ 6.5: Kinetic molecular theory		9	50.6
GOAL 7: Understand Elementary Principles of Thermodynamics	s	33	54.3
OBJ 7.1: Factors associated with the characteristics of			
heat and the conservation of energy		21	53.4
OBJ 7.2: Make determinations of the heat equivalent of work		12	52.6
GOAL 8: Understand Wave Motion		48	55.2
OBJ 8.1: General properties and characteristics of waves		17	52.7
OBJ 8.2: Investigate and describe sound		15	53.4
OBJ 8.3: Investigate and describe light in a			
quantified manner		16	53.3
GOAL 9: Understand Electricity and Magnetism		45	57.3
OBJ 9.1: Electrostatic phenomena		16	53.3
OBJ 9.1: Direct current circuits and alternating current			
circuits		17	54.8
OBJ 9.3: Magnetism and how it relates to electricity		12	53.6
NUMBER OF A B C			
STUDENTS			
TAKING FORM 3,821 3,848 3,760			

Notes: *"Number of Observations" includes students who attempted at least one item on the test.
**Form B has 69 scored questions. Forms A and C have 70.
Data received from LEAs after August 1, 2000 are not included in this table.



Table 23. 1999-00 End-of-Course Goal Summary Report U.S. History

					Numb Observ	er of ations*	of	imber Items Area	Mean Scale Score
The 1995 State Average of 56.2 comparison for U.S. History Sca	70,	934	97	'-100 **	55.8				
GOAL 1: Analyze elements in t experience that led to								63	53.3
GOAL 2: Apply ideas of self go in America's founding			essed					73	53.5
GOAL 3: Judge effectiveness o nation in completing i								53	52.9
GOAL 4: Assess the contending and sectionalism in the								86	53.9
GOAL 5: Evaluate the Civil Wa affirmation of the pow								63	53.2
GOAL 6: Interpret economic, so of the late 19th and ea			trends					54	53.4
GOAL 7: Analyze the causes an States involvement in								88	53.5
GOAL 8: Appraise the econom changes of the decade								72	53.4
GOAL 9: Analyze and evaluate events, and effects of				,				89	54.9
GOAL 10: Trace economic and social developments and assess their significance for the lives of Americans in the last half-century								90	55.6
GOAL 11: Analyze changes in American political life in the last half-century								89	54.8
GOAL 12: Evaluate the conduct of United States foreign policy over the last half-century								71	55.1
NUMBER OF STUDENTS	0	Q	R	S	T	U	V	w	x
TAKING FORM	3	2	57	7,168	16,458	7,099	7,166	16,501	16,480

Notes: *"Number of Observations" includes students who attempted at least one item on the test.

^{**}Form U has 97 scored questions. R has 98. Forms O, Q, W, and X have 99. S and V have 100. Data received from LEAs after August 1, 2000 are not included in this table.



Table 24. 1999-00 End-of-Course Distribution of Scale Scores Algebra I

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH	89,724	HIGH SCORE 87	
VALID SCORES *		LOW SCORE 24	
MEAN	59.5	STATE PERCENTILES	SCALE SCORE
STANDARD		90	72.94
DEVIATION	10.5	75	66.99
		50 (MEDIAN)	60.03
VARIANCE	111.0	25	52.17
		10	45.09

FREQUENCY DISTRIBUTION

SCALE		CUMULATIVE	CUMULATIVE		1994 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
87	56	89724	0.06	100.00	99
86	122	89668	0.14	99.94	99
85	202	89546	0.23	99.80	99
84	318	89344	0.35	99.58	99
83	255	89026	0.28	99.22	99
82	134	88771	0.15	98.94	99
81	472	88637	0.53	98.79	99
80	601	88165	0.67	98.26	99
79	631	87564	0.70	97.59	99
78	711	86933	0.79	96.89	99
77	877	86222	0.98	96.10	99
76	973	85345	1.08	95.12	99
75	1445	84372	1.61	94.04	99
74	1472	82927	1.64	92.42	98
73	1246	81455	1.39	90.78	98
72	2197	80209	2.45	89.40	97
71	1873	78012	2.09	86.95	96
70	1960	76139	2.18	84.86	95
69	2648	74179	2.95	82.67	94
68	3356	71531	3.74	79.72	92
67	1738	68175	1.94	75.98	91
66	3634	66437	4.05	74.05	88
65	3807	62803	4.24	70.00	86
64	1899	58996	2.12	65.75	84
63	3895	57097	4.34	63.64	80
62	3974	53202	4.43	59.30	77
61	2725	49228	3.04	54.87	74
60	3522	46503	3.93	51.83	70
59	2688	42981	3.00	47.90	66
58	3463	40293	3.86	44.91	62
57	2715	36830	3.03	41.05	57
56	2733	34115	3.05	38.02	53
55	3374	31382	3.76	34.98	49
54	2079	28008	2.32	31.22	44
53	2640	25929	2.94	28.90	40
52	2571	23289	2.87	25.96	37
51	1890	20718	2.11	23.09	33
50	2587	18828	2.88	20.98	29
49	1805	16241	2.01	18.10	26
48	1742	14436	1.94	16.09	23
47	1587	12694	1.77	14.15	19
46	1551	11107	1.73	12.38	16
45	1419	9556	1.58	10.65	14
44	1334	8137	1.49	9.07	12
43	1248	6803	1.39	7.58	10
42	1074	5555	1.20	6.19	9
41	918	4481	1.02	4.99	7
40	554	3563	0.62	3.97	6
39	730	3009	0.81	3.35	4
38	604	2279	0.67	2.54	3
36 37	614	1675	0.68	1.87	2
36	432	1061	0.48	1.18	2
36 35	223	629	0.25	0.70	ī
LESS THAN 35	406	406	0.45	0.45	ī
TESS TUMM 33	400		- ·		



Table 25. 1999-00 End-of-Course Distribution of Scale Scores Alg

gebra II	PRELIMINARY		
	RESULTS		

NUMBER OF		HIGH SCORE 91	RI	
STUDENTS WITH VALID SCORES*	52,452	LOW SCORE	32	
MEAN	61.1	STATE PERCENTILES	SCALE SCORE	
STANDARD		90	75.68	
DEVIATION	11.0	75	69.01	
		50 (MEDIAN)	61.32	
VARIANCE	120.8	. 25	53.05	
		10	45.90	

FREQUENCY DISTRIBUTION

		•			
SCALE		CUMULATIVE		CUMULATIVE	1997 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
91	10	52452	0.02	100.00	99
90	19	52442	0.04	99.98	99
89	56	52423	0.11	99.94	99
88	57	52367	0.11	99.84	99
87	205	52310	0.39	99.73	99
86	164	52105	0.31	99.34	99
85	176	51941	0.34	99.03	99
84	322	51765	0.61	98.69	99
83	111	51443	0.21	98.06	99
82	424	51332	0.81	97.86	99
81	464	50908	0.88	97.06	98
80	531	50444	1.01	96.17	98
79	567	49913	1.08	95.16	97
78	681	49346	1.30	94.08	96
77	736	48665	1.40	92.78	96 05
76	880	47929	1.68	91.38	95
75	805	47049	. 1.53	89.70	94 92
74 73	906	46244	1.73 1.71	88.16 86.44	90
73 72	897	45338	2.51	84.73	89
72	1317	44441	2.62	82.22	87
70	1375 1561	43124	2.98	79.59	85
69	1736	41749 40188	3.31	76.62	82
68	1346	38452	2.57	73.31	80
67	1411	37106	2.69	70.74	77
66	1803	35695	3.44	68.05	75
65	2501	33892	4.77	64.62	72
64	1564	31391	2.98	59.85	68
63	1649	29827	3.14	56.87	65
62	1654	28178	3.15	53.72	62
61	1636	26524	3.12	50.57	58
60	1773	24888	3.38	47.45	54
59	1787	23115	3.41	44.07	50
58	1744	21328	3.32	40.66	47
57	1285	19584	2.45	37.34	44
56	1744	18299	3.32	34.89	42
55	963	16555	1.84	31.56	39
54	1705	15592	3.25	29.73	35
53	1702	13887	3.24	26.48	32
52	758	12185	1.45	23.23	28
51	896	11427	1.71	21.79	27
50	1614	10531	3.08	20.08	24
49	1095	8917	2.09	17.00	20
48	828	7822	1.58	14.91	17
47	968	6994	1.85	13.33	16
46	1293	6026	2.47	11.49	· 13
45	1094	4733	2.09	9.02	10
44	723	3639	1.38	6.94	8
43	512	2916	0.98	5.56	6
42	749	2404	1.43	4.58	4
41	534	1655	1.02	3.16	3
40	436	1121	0.84	2.14	2
39	399	683	0.76	1.30	1
38	153	284	0.29	0.54	1
LESS THAN 38	131	131	0.25	0.25	1



Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 8, 2000 are not included in this table.

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Table 26. 1999-00 End-of-Course Distribution of Scale Scores Biology

PRELIMINARY
RESULTS

			· Di
NUMBER OF STUDENTS WITH	80,549	HIGH SCORE 8	7 RI
VALID SCORES*	00,549	LOW SCORE 2	6
MEAN	56.1	STATE PERCENTILES	SCALE SCORE
STANDARD		90	67.02
DEVIATION	8.5	75	62.00
		50 (MEDIAN)	56.09
VARIANCE	71.7	. 25	50.38
		10	44.75

FREQUENCY DISTRIBUTION

THE COLUMN TO TH						
	SCALE SCORE	EDEOLIEVOV	CUMULATIVE		CUMULATIVE	1995 STATE
		FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	87	2	80549	0.00	100.00	99
	85	2	80547	0.00	100.00	99
	84	10	80545	0.01	100.00	99
	82	22	80535	0.03	99.98	99
	81	37	80513	0.05	99.96	99
	80	52	80476	0.06	99.91	99
	79 	53	80424	0.07	99.84	99
	78	104	80371	0.13	99.78	99
	77	129	80267	0.16	99.65	99
	76	165	80138	0.20	99.49	99
	75	283	79973	0.35	99.28	99
	74	446	79690	0.55	98.93	99
	73	497	79244	0.62	98.38	98
	72	625	78747	0.78	97.76	98
	71	916	78122	1.14	96.99	97
	70	852	77206	1.06	95.85	96
	69	1348	76354	1.67	94.79	95
	68	1632	75006	2.03	93.12	93
	67	1816	73374	2.25	91.09	91
	66	2043	71558	2.54	88.84	88
	65	2384	69515	2.96	86.30 :	86
	64	2493	67131	3.10	83.34	83
	63	2760	64638	3.43	80.25	79
	62	2918	61878	3.62	76.82	76
	61	3159	58960	3.92	73.20	72
	60	3268	55801	4.06	69.28	68
	59	3513	52533	4.36	65.22	64
	58	3552	49020	4.41	60.86	59
	57	3594	45468	4.46	56.45	55
	56	3874	41874	4.81	51.99	51
	55	3808	38000	4.73	47.18	46
	54	3716	34192	4.61	42.45	42
	53	3801	30476	4.72	37.84	37
	52	3187	26675	3.96	33.12	34
	51	3005	23488	3.73	29.16	30
	50	2918	20483	3.62	25.43	26
	49	2277	17565	2.83	21.81	23
	48	2323	15288	2.88	18.98	20
	47	2376	12965	2.95	16.10	17
	46	1427	10589	1.77	13.15	15
	45	1479	9162	1.84	11.37	12
	44	1598	7683	1.98	9.54	10 .
	43	1089	6085	1.35	7.55	9
	42	974	4996	1.21	6.20	7
	41	107.8	4022	1.34	4.99	6
	40	672	2944	0.83	3.65	5
	39	618	2272	0.03	. 2.82	3
	38	457	1654	0.77		
	36 37	520	1197		2.05	2
				0.65	1.49	1
TECC MIT	36 M 36	272	677	0.34	0.84	1
LESS TH	UN 30	405	405	0.50	0.50	1

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 8, 2000 are not included in this table.



Table 27. 1999-00 End-of-Course Distribution of Scale Scores Chemistry

PRELIMINARY RESULTS

			\mathbf{R}
NUMBER OF STUDENTS WITH	42.605	HIGH SCORE 88	K
VALID SCORES*	42,003	LOW SCORE 28	
MEAN	58.1	STATE PERCENTILES	SCALE SCORE
STANDARD		90	69.19
DEVIATION	8.7	75	63.83
		50 (MEDIAN)	58.04
VARIANCE	74.8	25	52.17
		10	46.91

FREQUENCY DISTRIBUTION

	CALE		CUMULATIVE		CUMULATIVE	1997 STATE
SC	CORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	88	4	42605	0.01	100.00	99
	87	14	42601	0.03	99.99	99
	86	5	42587	0.01	99.96	99
	85	24	42582	0.06	99.95	99
	84	35	42558	0.08	99.89	99
	83	35	42523	0.08	99.81	99
	82	57	42488	0.13	99.73	99
	81	61	42431	0.14	99.59	99
	80	61	42370	0.14	99.45	99
	79	135	42309	0.32	99.31	99
	78	167	42174	0.39	98.99	99
	77	162	42007	0.38	98.60	99
	76	234	41845	0.55	98.22	99
	75 74	298	41611	0.70	97.67	98
	74 73	275	41313	0.65	96.97	98
	73 72	471	41038	1.11	96.32	97
	72 71	634	40567	1.49	95.22	96
	70	524 779	39933	1.23	93.73	95 94
	69	912	39409 · 38630	1.83 2.14	92.50	94 92
	68	1127	37718	2.14	90.67 88.53	92 90
	67	1265	36591	2.97	85.88	88
	66	930	35326	2.18	82.92	86
	65	1496	34396	3.51	80.73	83
	64	1403	32900	3.29	77.22	80
	63	1780	31497	4.18	73.93	76
	62	1651	29717	3.88	69.75	72
	61	2068	28066	4.85	65.87	68
	60	1894	25998	4.45	61.02	64
	59	1661	24104	3.90	56.58	60
	58	2459	22443	5.77	52.68	56
	57	1962	19984	4.61	46.91	51
	56	1846	18022	4.33	42.30	46
	55	1568	16176	3.68	37.97	42
	54	2264	14608	5.31	34.29	37
	53	1164	12344	2.73	28.97	33
	52	1600	11180	3.76	26.24	28
	51	1147	9580	2.69	22.49	25
	50	1226	8433	2.88	19.79	22
	49	1053	7207	2.47	16.92	19
	48	1241	6154	2.91	14.44	16
	47	1101	4913	2.58	11.53	13
	46	744	3812	1.75	8.95	11
	45	422	3068	0.99	7.20	9
	44	481	2646	1.13	6.21	8
	43	510	2165	1.20	5.08	6
	42	395	1655	0.93	3.88	4
	41	421	1260	0.99	2.96	3
	40	258	839	0.61	1.97	2
	39	294	581	0.69	1.36	1
	38	121	287	0.28	0.67	1
	37	62	166	0.15	0.39	1
	36	54	104	0.13	0.24	1
LESS THAN	36	50	50	0.12	0.12	1

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 8, 2000 are not included in this table.



Table 28. 1999-00 End-of-Course Distribution of Scale Scores Economic, Legal, and Political Systems

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH	78.993	HIGH SCORE 84	
VALID SCORES*		LOW SCORE 21	
MEAN	55.1	STATE PERCENTILES	SCALE SCORE
STANDARD		90	66.28
DEVIATION	8.9	75	61.46
		50 (MEDIAN)	55.59
VARIANCE	79 .1	25	49.26
		10	42.96

FREQUENCY DISTRIBUTION

			`			
	SCALE		CUMULATIVE		CUMULATIVE	1997 STATE
	SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	84	2	78993	0.00	100.00	99
	83	5	78991	0.01	100.00	99
	82	2	78986	0.00	99.99	99
	81	21	78984	0.03	99.99	99
	80	17	78963	0.02	99.96	99
	79	33	78946	0.04	99.94	99
	78	51	78913	0.06	99.90	99
	77	113	78862	0.14	99.83	99
	76 	116	78749	0.15	99.69	99
	75 7 .	222	78633	0.28	99.54	99
	74	188	78411	0.24	99.26	99
	73 72	325	78223	0.41	99.03	99
	72 71	704	77898	0.89	98.61	99
	70	686	77194	0.87	97.72	98
	69	769 1315	76508	0.97	96.85	97
	68	1271	75739 74424	1.66	95.88	96
	67	1688	73153	1.61 2.14	94.22	95 03
	66	1705	71465	2.14	92.61 90.47	93 91
	65	1929	69760	2.44	88.31	89
	64	2676	67831	3.39	85.87	87
	63	2855	65155	3.61	82.48	84
	62	2939 :	62300	3.72	78.87	81
	61	3105	59361	3.93	75.15	77
	60	3241	56256	4.10	71.22	73
	59	3583	53015	4.54	67.11	70
	58	3294	49432	4.17	62.58	65
	57	3346	46138	4.24	58.41	61
	56	3611	42792	4.57	54.17	57
	55 :	3156	39181	4.00	49.60	52
•	54	4044	36025	5.12	45.61	48
	53	3008	31981	3.81	40.49	44
	52	3140	28973	3.98	36.68	39
	51	2812	25833	3.56	32.70	36
	50	2645	23021	3.35	29.14	33
	49 48	2645	20376	3.35	25.79	29
	47	2341 1783	17731	2.96 2.26	22.45	26
	46	1935	15390 13607	2.45	19.48	23
	45	1667	11672	2.11	17.23 14.78	20 18
	44	1517	10005	1.92	12.67	16
	43	1093	8488	1.38	10.75	14
	42	1157	7395	1.46	9.36	12
	41	1113	6238	1.41	7.90	10
	40	829	5125	1.05	6.49	9
	39	926	4296	1.17	5.44	8
	38	721	3370	0.91	4.27	6
	37	631	2649	0.80	3.35	5
	36	502	2018	0.64	2.55	4
	35	540	1516	0.68	1.92	3
	34	290	976	0.37	1.24	2
	33	330	686	0.42	0.87	1
LESS T	HAN 33	356	356	0.45	0.45	1

Notes: *Students with valid scores are those students who attempted at least one item on the test. Data received from LEAs after August 8, 2000 are not included in this table.



Table 29. 1999-00 End-of-Course Distribution of Scale Scores English I

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH	93,428	HIGH SCORE 85	RI
VALID SCORES*	93,420	LOW SCORE	23
MEAN	55.4	STATE PERCENTILES	SCALE SCORE
STANDARD		90	66.17
DEVIATION	8.6	75	61.35
		50 (MEDIAN)	55.62
VARIANCE	73.6	25	49.80
		10	44.19

FREQUENCY DISTRIBUTION

		`			
SCALE		CUMULATIVE		CUMULATIVE	1995 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
85	1	93428	0.00	100.00	99
84	3	93427	0.00	100.00	99
83	8	93424	0.01	100.00	99
82	20	93416	0.02	99.99	99
81	17	93396	0.02	99.97	99
80	39	93379	0.04	99.95	99
79	44	93340	0.05	99.91	. 99
78	155	93296	0.17	99.86	99
77	96	93141	0.10	99.69	99
76	158	93045	0.17	99.59	99
75	357	92887	0.38	99.42	99
74	312	92530	0.33	99.04	99
73	450	92218	0.48	98.70	99
72	713	91768	0.76	98.22	99
71	844	91055	0.90	97.46	98
70	1018	90211	1.09	96.56	97
69	1279	89193	1.37	95.47	97
68	1383	87914	1.48	94.10	96
67	1589	86531	1.70	92.62	94
66	2620	84942	2.80	90.92	93
65	2791	82322	2.99	88.11	91
64	2270	79531	2.43	85.13	89
63	4110	77261	4.40	82.70	86
62	2591	73151	2.77	78.30	84
61	3283	70560	3.51	75.52	81
60	4483	67277	4.80	72.01	77
59	4164	62794	4.46	67.21	73
58	3774	58630	4.04	62.75	70
57	5228	54856	5.60	58.71	66
56	3328	49628	3.56	53.12	62
55	5259	46300	5.63	49.56	58
54	3606	41041	3.86	43.93	53
53	4492	37435	4.81	40.07	49
52	3411	32943	3.65	35.26	45
51	3400	29532	3.64	31.61	40
50	3969	26132	4.25	27.97	37
49	2215	22163	2.37	23.72	32
48	3310	19948	3.54	21.35	28
47	2664	16638	2.85	17.81	25
46	1840	13974	1.97	14.96	22
45	2322	12134	2.49	12.99	19 -
44	1512	9812	1.62	10.50	16
43	1360	8300	1.46	8.88	14
42	1249	6940	1.34	7.43	11
41	1098	5691	1.18	6.09	9
40	957	4593	1.02	4.92	8
39	857	3636	0.92	3.89	6
38	640	2779	0.69	2.97	5
37	588	2139	0.63	2.29	4
36	447	1551	0.48	1.66	3
35	330	1104	0.35	1.18	2
34	257	774	0.28	0.83	2
33	170	517	0.18	0.55	ī
AN 33	347	347	0.37	0.37	ī
-LI JJ	J 4 /	J4/	0.5,	U.J.	-

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 8, 2000 are not included in this table.



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Table 30. 1999-00 End-of-Course Distribution of Scale Scores Geometry

		Geometry		-	PRELIMINARY
NUMBER OF STUDENTS WITH	64.572		HIGH SCORE	91	RESULTS
VALID SCORES*	0-1,5 /=		LOW SCORE	25	
MEAN	59.1		STATE PERCENTILES		SCALE SCORE
STANDARD			90		72.36
DEVIATION	10.0		75		66.15
			50 (MEDIAN)		59.29
VARIANCE	99.6		25		51.91
			10		45.72

FREQUENCY DISTRIBUTION

SCALE		CUMULATIVE		CUMULATIVE	1997 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
91	1	64572	0.00	100.00	99
89	8	64571	0.01	100.00	99
88	17	64563	0.03	99.99	99
87	3	64546	0.00	99.96	99
86	38	64543	0.06	99.96	99
85	84	64505	0.13	99.90	99
84	59	64421	0.09	99.77	99
83	170	64362	0.26	99.67	99
82	142	64192	0.22	99.41	99
81	293	64050	0.45	99.19	99
80	270	63757	0.42	98.74	99
79	421	63487	0.65	98.32	
78	521	63066	0.81	97.67	99
77	629	62545	0.97	96.86	98 98
76	644	61916	1.00	95.89	
75	723	61272	1.12		97
74	811	60549		94.89	96
73	1475	59738	1.26	93.77	95
72	1023		2.28	92.51	94
71	1490	58263	1.58	90.23	92
70	1578	57240	2.31	88.65	91
69		55750	2.44	86.34	89
68	1618	54172	2.51	83.89	87
67	1857	52554	2.88	81.39	84
66	1362	50697	2.11	78.51	82
	2610	49335	4.04	76.40	79
65	2246	46725	3.48	72.36	76
64	1733	44479	2.68	68.88	73
63	3024	42746	4.68	66.20	70
62	1898	39722	2.94	61.52	67
61	1935	37824	3.00	58.58	63
60	3162	35889	4.90	55.58	60
59	2068	32727	3.20	50.68	56
58	2731	30659	4.23	47.48	53
57	2115	27928	3.28	43.25	49
56	2077	25813	3.22	39.98	45
55	2115	23736	3.28	36.76	42
54	2113	21621	3.27	33.48	39
53	2134	19508	3.30	30.21	36
52	2093	17374	3.24	26.91	33
51	1336	15281	2.07	23.67	31
50	1929	13945	2.99	21.60	28
49	1871	12016	2.90	18.61	25
48	1741	10145	2.70	15.71	22
47	1115	8404	1.73	13.01	19
46	1066	7289	1.65	11.29	16
45	1345	6223	2.08	9.64	14
44	1194	4878	1.85	7.55	13
43	678	3684	1.05	5.71	11
42	591	3006	0.92	4.66	9
41	584	2415	0.90	3.74	7
40	639	1831	0.99	2.84	5
39	439	1192	0.68	1.85	
38	291	753	0.45	1.05	3
37	126	462	0.20	0.72	2
36	150	336	0.20		1
35	87	186		0.52	1
AN 35	99	99	0.13 0.15	0.29 0.15	1
		those students who atter			1

LESS THA Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 8, 2000 are not included in this table.



Table 31. 1999-00 End-of-Course Distribution of Scale Scores Physical Science

PRELIMINARY RESULTS

NUMBER OF		HIGH SCORE	86	K
STUDENTS WITH VALID SCORES*	67,066		26	
MEAN	54.9	STATE PERCENTILES		SCALE SCORE
STANDARD		90		65.91
DEVIATION	8.7	75		60.98
		50 (MEDIAN)		55.19
VARIANCE	76.0	25		48.78
		10		42.90

FREQUENCY DISTRIBUTION

	SCALE		CUMULATIVE		CUMULATIVE	1997 STATE
	SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	86					
	85	1	67066	0.00	100.00	99
		2	67065	0.00	100.00	99
	84	4	67063	0.01	100.00	99
	83	2	67059	0.00	99.99	99
	82	6	67057	0.01	99.99	99
	81	9	67051	0.01	99.98	99
	80	40 .	67042	0.06	99.96	99
	79 78	40	67002	0.06	99.90	99
	76 77	81	66962	0.12	99.84	99
	76	120 135	66881	0.18	99.72	99
	76 75		66761	0.20	99.55	99
	73 74	197	66626	0.29	99.34	99
	73	220	66429	0.33	99.05	99
	73 72	276 468	66209	0.41	98.72	99
	71	686	65933	0.70	98.31	98
	70		65465	1.02	97.61	97
	69	682	64779	1.02	96.59	96
	68	588	64097	0.88	95.57	95
	67	1380 790	63509	2.06	94.70	94
	66		62129	1.18	92.64	92
		1672	61339	2.49	91.46	90
	65	1675	59667	2.50	88.97	88
•	64 63	1672	57992	2.49	86.47	86
		2462	56320	3.67	83.98	83
	62 61	2451	53858	3.65	80.31	80
	60	2148	51407	3.20	76.65	77
	59	3203	49259	4.78	73.45	73
	58	2437	46056	3.63	68.67	70
	50 57	3027	43619	4.51	65.04	66
	56 .	2780	40592	4.15	60.53	61
	55	3293	37812	4.91	56.38	57 54
	54	3138 2583	34519 31381	4.68 3.85	51.47 46.79	54 49
	53	3298				
	53 52		28798 25500	4.92 2.87	42.94	46
	51	1923 3731	23577	5.56	38.02 35.15	42 38
	50	1794	19846	2.67	29.59	35
	49	1787		2.66	26.92	35
	48	2324	18052 16265	3.47	24.25	28
	47	2204	13941	3.29	20.79	25
	46	1492	11737	2.22	17.50	22
	45	1462	10245	2.18	15.28	20
				1.99		17
	44	1336	8783	1.83	13.10	
	43 42	1230 1178	7447 6217	1.76	11.10 9.27	15 13
			5039	1.76	7.51	11
	41	1042				
	40	1168	3997	1.74	5.96	9
	39	687	2829	1.02	4.22	7
	38	603	2142	0.90	3.19	5
	37	504	1539	0.75	2.29	4
	36	413	1035	0.62	1.54	3
	35	297	622	0.44	0.93	2
	34	152	325	0.23	0.48	1
	33	71	173	0.11	0.26	1
LESS TH	AN 33	102	102	0.15	0.15	1

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 8, 2000 are not included in this table.



Table 32. 1999-00 End-of-Course Distribution of Scale Scores Physics

PRELIMINARY RESULTS

NUMBER OF		HIGH SCORE 8	6 RES
STUDENTS WITH VALID SCORES*	11,429	LOW SCORE 2	
MEAN	57.1	STATE PERCENTILES	SCALE SCORE
STANDARD		90	68.61
DEVIATION	9.0	75	63.39
		50 (MEDIAN)	57.25
VARIANCE	81.4	25	50.78
		10	45.76

FREQUENCY DISTRIBUTION

		TREQUERTO: 1	JIOTRIDO HOIX		
SCALE		CUMULATIVE		CUMULATIVE	1997 STATE
SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
86	1	11429	0.01	100.00	99
85	1	11428	0.01	99.99	99
84	6	11427	0.05	99.98	99
83	4	11421	0.03	99.93	99
82	19	11417	0.17	99.90	99
81	10	11398	0.09	99.73	99
80	17	11388	0.15	99.64	99
79	. 18	11371	0.16	99.49	99
78	48	1:1353	0.42	99.34	99
77	54	11305	0.47	98.92	99
76	49	11251	0.43	98.44	99
75	65	11202	0.57	98.01	98
74	97	11137	0.85	97.45	98
73	121	11040	1.06	96.60	97
72	118	10919	1.03	95.54	96
71	126	10801	1.10	94.51	95
70	203	10675	1.78	93.40	94
69	208	10472	1.82	91.63	93
68	271	10264	2.37	89.81	91
67	335	9993	2.93	87.44	89
66	243	9658	2.13	84.50	87
65	341	9415	2.98	82.38	84
64	461	9074	4.03	79.39	82
63	388	8613	3.39	75.36	78
62	417	8225	3.65	71.97	75
61	543	7808	4.75	68.32	71
60	359	7265	3.14	63.57	68
59	564	6906	4.93	60.43	63
58	477	6342	4.17	55.49	59
57	594	5865	5.20	51.32	54
56	389	5271	3.40	46.12	50
55	522	4882	4.57	42.72	46
54	506	4360	4.43	38.15	42
53	428	3854	3.74	33.72	37
52	331	3426	2.90	29.98	33 30
51	331	3095	2.90	27.08	30 27
50	425	2764	3.72	24.18	23
49	440	2339	3.85 2.48	20.47 16.62	20
48 47	284	1899		14.13	20 17
46	314	1615	2.75 1.87	11.38	14
46 45	214	1301 1087	1.57	9.51	12
44	179 120	908	1.05	7.94	10
		788	1.36	6.89	8
43 42	155 105	633	0.92	5.54	7
		528	0.60	4.62	, 5
41	69	528 459	0.60	4.62	4
40	112	347	0.80	3.04	3
39	91		0.80	2.24	3 2
38	60	256	0.52	1.71	2
37	49	196			1
36	52	147	0.45	1.29 0.83	
35	26	95 69	0.23 0.60	0.60	1
LESS THAN 35	69	6.7	0.60	0.80	1

Notes: *Students with valid scores are those students who attempted at least one item on the test.

Data received from LEAs after August 8, 2000 are not included in this table.



Table 33. 1998-99 End-of-Course Distribution of Scale Scores **U.S. History**

PRELIMINARY RESULTS

NUMBER OF STUDENTS WITH	70.035	HIGH SCORE 87	K
VALID SCORES*	70,935	LOW SCORE 25	
MEAN	55.8	STATE PERCENTILES	SCALE SCORE
STANDARD		90	66.32
DEVIATION	8.3	75	61.55
		50 (MEDIAN)	55.88
VARIANCE	69.0	25	50.02
		10	44.67

FREQUENCY DISTRIBUTION

	SCALE		CUMULATIVE		CUMULATIVE	1995 STATE
	SCORE	FREQUENCY	FREQUENCY	PERCENT	PERCENT	PERCENTILE
	87	`2	70935	0.00	100.00	99
	86	1	70933	.0.00	100.00	99
	85	3	70932	0.00	100.00	99
	84	5	70929	0.01	99.99	99
	83	7	70924	0.01	99.98	99
	82	14	70917	0.02	99.97	99
	81	23	70903	0.03	99.95	99
	80	41	70880	0.06	99.92	99
	79	50	70839	0.07	99.86	99
	78	85	70789	0.12	99.79	99
	77	102	70704	0.14	99.67	99
	76	149	70602	0.21	99.53	99
	75	198	70453	0.28	99.32	99
	74	349	70255	0.49	99.04	99
	73	300	69906	0.42	98.55	. 98
	72	555	69606	0.78	98.13	98
	71	595	69051	0.84	97.34	97
•	70	933	68456	1.32	96.51	96
	69	868	67523	1.22	95.19	94
	68 67	1285	66655	1.81	93.97	92
	-	1279	65370	1.80	92.15	90
	66	1391	64091	1.96	90.35	88
	65 64	1893	62700	2.67	88.39	85
	63	2455 2414	60807	3.46 3.40	85.72 82.26	82 78
	62	2872	58352	4.05		78 74
	61	3081	55938 53066	4.05	78.86 74.81	7 <u>4</u> 70
	60	2806	49985	3.96	74.81	66
	59	3087	47179	4.35	66.51	61
	58	3075	44092	4.33	62.16	57
	57	3341	41017	4.71	57.82	5 <i>7</i> 52
	56	3583	37676	5.05	53.11	48
	55	3130	34093	4.41	48.06	44
	54	3373	30963	4.76	43.65	39
	53	3388	27590	4.78	38.89	35
	52	2640	24202	3.72	34.12	30
	51	2342	21562	3.30	30.40	27
	50	3068	19220	4.33	27.10	23
	49 .	2497	16152	3.52	22.77	20
	4.8	1853	13655	2.61	19.25	17
	47	2355	11802	3.32	16.64	15
	46	1447	9447	2.04	13.32	12
	45	1098	8000	1.55	11.28	10
	44	1478	6902	2.08	9.73	8
	43	1375	5424	1.94	7.65	6
	42	791	4049	1.12	5.71	5
	41	628	3258	0.89	4.59	4
	40	580	2630	0.82	3.71	3
	39	590	2050	0.83	2.89	2
	38	521	1460	0.73	2.06	1
	37	334	939	0.47	1.32	1
	36	179	605	0.25	0.85	1
	35	174	426	0.25	0.60	ī
LESS THAI		252	252	0.36	0.36	1
-						



*Students with valid scores are those students who attempted at least one ment on the Data received from LEAs after August 8, 2000 are not included in this table. Notes: *Students with valid scores are those students who attempted at least one item on the test. Table 34. 1999-00 End-of-Course Multiple-Choice Test Results

PRELIMINARY RESULTS

<u> </u>		Algebra I Mean Scale Score by LEA (Maximum=87) RESULTS
State	Mean Score	2000 LEA Performance
	78.0	Magellan**
	73.0	I also Name and de
	73.0	Lake Norman**
	70.0	Exploris**
	69.5	Quest Academy**
	69.0	Mount Airy City
	68.5 	Arapahoe**
	67.5 	Thomas Jefferson**
	66.0	Chapel Hill-Carrboro City, Elkin City
	65.5	Downtown Middle**, Madison, Watauga
	65.0	Buncombe, Burke, Polk, Transylvania
j	64.5	Cabarrus, Haywood, Surry
İ	64.0	Ashe, Catawba, Chatham Charter**, Cherokee, Clay, Newton Conover City
	63.5	Gates, Henderson, Perquimans, Rutherford, Wake
	63.0	Currituck, Graham, Greene, Jackson
	62.5	Asheboro City, Johnston, Scotland
	62.0	Pender, Richmond, Union, Wilkes, Wilson
	61.5	Alexander, Cleveland, Orange, Pitt, Rowan-Salisbury, Shelby City, Stanly, Village Charter**, Yancey
	61.0	American Ren. Middle**, Chatham, Clinton City, Davidson, McDowell, Randolph, Summit Charter**, Winston-Salem/Forsyth
	60.5	Carteret, Dare, Davie, Gaston, Granville, Lee, Moore, Onslow
2000 64-4-	60.0	Craven, Iredell-Statesville, Kannapolis City, Lenoir, Roanoke Rapids City
2000 State	59.5	Alamance-Burlington, Hickory City, Person, Raleigh Charter HS**, Sampson, Thomasville City
	59.0	Alleghany, Avery, Camden, Edgecombe, Kings Mountain City, Lincoln, Nash-Rocky Mount, Stokes
1999 State	58.5	Asheville City, Beaufort, Caldwell, Franklin, Guilford, Mooresville City, New Hanover, Rockingham, Wayne
1999 State	58.0	Brunswick, Columbus, Harnett, Pamlico
1998 State	57.5 57.0	Edenton/Chowan, Macon, Martin. Whiteville City
1776 State		Swain
1997 State		Cape Lookout Marine**. Tyrrell
1994 State	55.5	Bladen, Charlotte/Mecklenburg, Cumberland, Durham, Vance Duplin
1995,1996 State	55.0	Anson, Mitchell
	54.5	Hoke, Robeson
ļ	54.0	Weldon City, Woods Charter**
j		Caswell, Elizabeth City/Pasquotank, Lexington City, Northampton
i		Bertie, New Century**
Į		Jones, Montgomery, Yadkin
		Kestrel Heights**, River Mill Charter**
	1	Hertford, Hyde, Washington
i		Warren
.	1	Halifax, Laurinburg Homework**
	ſ	East Wake Academy**. Lakeside School**
	48.5	J.H. Baker Jr High**
	48.0	Carter Community**
	44.0 	Wayne Academy**
		Provisions Academy**
		Lift Academy.**. Oma's Inc. **
		Kennedy Charter**
	<u> </u>	Crossnore Academy**. Grandfather Academy**. Omuteko Gwamaziima**

Notes: Scale scores are rounded up to the nearest five-tenths of a point. Data are not reported where number tested is fewer than five.

[•] Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 35. 1999-00 End-of-Course Multiple-Choice Test Results Algebra II - Mean Scale Score by LEA (Maximum=92)

State	Mean Score	2000 LEA Performance
	71.1	Raleigh Charter HS**
	69.9	Chapel Hill-Carrboro City, Elkin City
	67.7	Haywood, Mount Airy City
	67.3	Orange, Transylvania
}	66.9	Watauga
1	66.5	Graham
}	66.1	Wilkes
	65.9 65.7	Madison, Shelby City Burke
	65.5	Granville, Perquimans
	65.3	
	65.1	Wake
	64.9	Newton Conover City
Ì	64.7 64.5	Pamlico Clay, Dare
i	64.3	Buncombe
	64.1	Henderson
i ,	63.9	Stanly
]	63.7	Cherokee, Johnston, New Hanover, Pitt
	63.5 63.3	Ashe, Catawba Alexander, Cabarrus, Surry, Swain
	63.1	Craven, Currituck
	62.7	McDowell
'	62.5	Alleghany, Lenoir, Scotland
1	62.3	Randolph
· ·	62.1	Hyde, Onslow, Thomasville City, Union
	61.9 61.7	Asheboro City, Guilford. Moore, Winston-Salem/Forsyth Mitchell
	61.5	Davie, Yancey
	61.3	Camden, Chatham, Edenton/Chowan
2000 State	61.1	Anson, Wilson
	60.9 60.7	Carteret, Pender, Rutherford
İ	60.7	Macon, Mooresville City Charlotte/Mecklenburg
	60.3	Alamance-Burlington, Caldwell, Durham, Franklin, Rockingham
1999 State	60.1	Gates, Harnett, Person, Rowan-Salisbury
	59.7	Duplin
	59.5	Cape Lookout Marine**, Davidson, Edgecombe, Lincoln, Sampson
	59.3 59.1	Gaston, Hickory City, Kannapolis City, Wayne Caswell
	58.9	Asheville City, Beaufort, Lee
	58.7	Avery, Jackson, Roanoke Rapids City
	58.5	Nash-Rocky Mount
	58.1	Martin
	57.7	Cleveland. Kings Mountain City, New Century**, Whiteville City
	57.5	Clinton City. Lexington City. River Mill Charter**
	57.3	Elizabeth City/Pasquotank. Greene. Polk
	57.1 	Brunswick, Tyrrell
	56.7	Montgomery, Yadkin
1	56.3	Richmond
	56.1	Cumberland. Stokes
1	55.9 	Bladen, Hoke
	55.1	Henford
	54.7	Columbus
	54.3	Vance
	53.5	Bertie
	53.3	Warren, Weldon City
	52.9	Washington
	52.7	Robeson BEST COPY AVAILABLE
	51.9	Jones, Woods Charler •• BEST OUT TAVAILABLE
	51.3	Northampton
	49.9	Halifax
		·
	45.5 	Oma's Inc. **
	43.1	Provisions Academy** Right Step**
0	42.9 	in the second se
EDIC	40.3 •	Laurinburg** J.H. Baker Jr High**, Kestrel Heights**, Laurinburg Homework**, Lift Academy**, Quest Academy**, Thomas Jefferson**
-EKIU	acores are rounde	d up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five

		Biology Mean Scale Score by LEA (Maximum=89) RES	SULTS
State	Mean Scoret	2000 DEA 1 C1101 Mance	
	64.3	Raleigh Charter HS**	
	62.7	Chapel Hill-Carrboro City	
	 59.9	Thomas Jefferson**	
	59.5	Granville	
	59.3 59.1	Polk, Transylvania, Watauga Wake. Woods Charter**	
	58.9	Elkin City	
	58.7	Yancey	
	 58.3	Now Haravar Oraca	
1	58.1	New Hanover, Orange Cabarrus, Clay, Macon, Perquimans	
Ì	57.9	Cherokee, Jackson, Johnston	
}	57.7	Buncombe, Burke, Guilford, Shelby City	
	57.5	Mitchell	
	57.3	Alexander, Newton Conover City	
	57.1	Avery, Davie, Graham, Henderson, Hickory City, Kings Mountain City, Mount Airy City, Whiteville City, Wilke	:S
	56.9 56.7	Haywood, Lexington City, Onslow, Pitt	
	56.5	McDowell, Stanly, Winston-Salem/Forsyth Charlotte/Mecklenburg, Lee, Surry	
1998 State	56.3	Asheboro City, Camden, Kannapolis City	
1999. 2000 State	56.1	Carteret, Dare, Gaston, Iredell-Statesville, Lincoln, Mooresville City, Roanoke Rapids City, Stokes, Swain	
1997 State	55.9	Catawba, Davidson, Durham, Randolph	
	55.7	Asheville City, Chatham, Cleveland, Craven, Franklin, Person, Rutherford	
1995,1996 State	55.5	Caldwell, Yadkin	
Ī	55.3 55.1	Edgecombe	
	53.1 54.9	Alleghany, Duplin Ashe, Madison, Moore, Rockingham, Scotland, Union, Wayne, Wilson	
	54.7	Brunswick, Edenton/Chowan, Harnett, River Mill Charter**, Rowan-Salisbury	
	54.5	Alamance-Burlington, Cumberland, Thomasville City	
	54.3	Martin	
İ	54.1	Currituck, Lenoir, Pender	
	53.9 53.7	Northampton, Sampson	
	53.5	Bladen, Columbus, Greene, Nash-Rocky Mount, Pamlico Vance	
	 53.1	Beaufort	
	52.9	New Century**	
	52.7	Elizabeth City/Pasquotank, Washington	
	52.3	Hyde, Jones, Montgomery, Richmond	
	52.1	Caswell, Clinton City, Gates, Laurinburg Homework**, Robeson	
	51.9	Hoke	
	51.3 51.1	Tyrrell Warren	
-	50.9	Anson, Weldon City	
	50.7	Bertie	
	 50.1	Hertford	
	 49.7	Cape Lookout Marine**	
	 49.3	Halifax	
	47.7	Oma's Inc. **	
	45.7		
	44.9	Provisions Academy** J.H. Baker Jr High**, Right Step** BEST COPY AVAILABLE	
	43.7	Lift Academy**. Wayne Academy**	
	43.3	Kennedy Charter**	
	•	Crossnore Academy**. Grandfather Academy**. Lakeside School**. Quest Academy**	

ile scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

The complete charter school in the Appendix. In received from LEAs after July 25, 2000 are not included in this table.

		Chemistry Mean Scale Score by LEA (Maximum=87)	RESULTS
State	Mean Scoret		
j	65.9	Chapel Hill-Carrboro City	
	65.7	Transylvania	
	63.9	Hickory City	
j	62.5	Yancey	
	62.3		
ŀ	62.1	Cherokee, Mooresville City, Orange, Raleigh Charter HS**	
	61.9	Carteret. Lexington City Watauga	
	61.7	Scotland	
	61.5	1	
	61.3	Cabarrus, Richmond, Roanoke Rapids City Wake	
		Davie, McDowell, Wilkes	
ĺ		Henderson, Whiteville City	
1	60.7	Currituck, Kannapolis City	
ı	60.5	Dare, New Hanover, Union	
	60.3	Burke, Onslow	
1	60.1	Mitchell, Pender	
ĺ	59.9	Stanly	
	59.7	Catawba	
ľ	59.5		
	59.3	Durham, Greene, Iredell-Statesville, Johnston, Rowan-Salisbury, Stokes Perguimans	
1	59.1	· · · · · · · · · · · · · · · · · · ·	
l	58.9	Granville, Mount Airy City	
	58.7	Clinton City, Craven, Newton Conover City	
	58.7 58.5	Alexander, Gaston, Guilford	
	58.3	Alleghany, Elkin City, Winston-Salem/Forsyth	
2000 State	58.1	Lenoir, Person	
1999 State		Buncombe Coldwell Homes Haward Barting Courses	
1999 State	57. 7	Caldwell, Harnett, Haywood, Pamlico, Sampson Beaufort, Nash-Rocky Mount	
1	57.7 57.5		
į		Lee, Martin	
1	57.1	Asheville City, Franklin, Macon. Randolph, Rutherford	
i	56.9	Camden, Cleveland, Lincoln, Moore, Surry	
i		Davidson, Graham, Madison, Pitt	
ļ	56.5	Elizabeth City/Pasquotank, Jackson Ashe	
		Brunswick, Duplin, Edgecombe, Polk, Swain, Thomasville City	
i		Alamance-Burlington, Asheboro City, Charlotte/Mecklenburg, Cumberland, Wilson	
		Chatham, Rockingham	
		Avery, Clay	
		Montgomery, Shelby City	
1	55.1	Hyde	
		River Mill Charter**, Tyrrell	
	1	Yadkin	
1	54.5	Columbus	
		Kings Mountain City	
l		Anson, Bladen, Caswell, Gates, Northampton, Woods Charter**	
1	53.9	Wayne	
-		Warren	
		•	
		Edenton/Chowan, Robeson	
	52.3	Jones, Vance	
	51.9	Hertford. New Century**, Washington	
	50.9	Вепіе	
	49.5	Hoke	
		Halifax	
	47.7	Weldon City	
	•••	Right Step**	
		Provisions Academy**. Quest Academy**	
Ī	_ 1'	in to the persect two tenths of a point. *Deta are not reported where number tested is fewer than five	

Notes: +Scale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five. es a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

eceived from LEAs after July 25, 2000 are not included in this table. Economic, Legal, and Political Systems - Mean Scale Score by LEA (Maximum=87)

State	Mean Scoret	Legal, and Political Systems Mean Scale Score by LEA (Maximum=87) 2000 LEA Performance
	63.7	Raleigh Charter HS**
	61.7	Swain
:	61.1	Chapel Hill-Camboro City, Cherokee
	60.5	Shelby City
	60.1 	Avery
	59.5 	Currituck, Johnston
	58.7	Brunswick
	58.5 	Burke, Granville, Hyde
	58.1	Randolph
	57.9	Clay, Elkin City
	57.7 57.5	Polk, Rowan-Salisbury, Wake Dare, Iredell-Statesville
	57.3 .	Cabarrus, Edgecombe, Union, Whiteville City
	57.1	Pitt, Transylvania, Woods Charter**
	56.9	Beaufort, Buncombe, Madison
	56.7	Wayne
	56.5 56.3	Ashe, Davie, Guilford, Kings Mountain City, Martin, Mooresville City Perquimans, Stanly, Watauga
	56.1	Davidson, Graham
	55.9	Carteret, Greene, Onslow
	55.7	Asheville City, Cleveland, Orange, Wilkes
	55.5 55.3	Harnett, Haywood, Jackson, New Hanover, Rockingham, Scotland, Surry, Winston-Salem/Forsyth
1999, 2000 State		Henderson, Mitchell, Newton Conover City, Stokes Catawba, Craven, Macon, Moore
1998 State	54.9	Gates, Kannapolis City, Yancey
	54.7	Lee, McDowell, Yadkin
	54.5	Mount Airy City, Pamlico
	54.3 54.1	Cumberland Hickory City, Lenoir
1997 State	53.9	Charlotte/Mecklenburg, Columbus, Rutherford, Sampson, Wilson
	53.7	Bladen, Chatham, Clinton City, Duplin, Franklin, Lincoln, Person
	53.5	Alleghany, Asheboro City, Hoke, River Mill Charter**
	53.3 53.1	Alamance-Burlington, Alexander, Bertie, Elizabeth City/Pasquotank, Hertford Caswell, Lexington City, Pender, Roanoke Rapids City
	52.9	Camden, Cape Lookout Marine**, Durham
	52.7	Edenton/Chowan, Richmond
	52.3	Caldwell
	52.1	Montgomery, Nash-Rocky Mount
	51.9 51.7	Gaston Tyπell
ļ	51.7 51.5	Jones. Thomasville City
	51.3	Anson. Northampton
	51.1	Vance
	50.7	Oma's Inc. **
	50.5	East Wake Academy**
		Halifax
	 49.3	Weldon City
	•••	
	48.3 48.1	Robeson Warren. Washington
	47.7	Carter Community**. Laurinburg Homework**
	•••	Kennedy Charter**. Provisions Academy**
	45.9	J.H. Baker Jr High**
		Right Step**
	42.1	Wayne Academy**
	41.5	Laurinburg**
		Lift Academy** Crossnore Academy**, Grandfather Academy**, Lakeside School**, New Century**, Omuteko Gwamaziima**, Quest Academy**

ale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

Table 39. 1999-2000 End-of-Course Multiple-Choice Test Results English I - Mean Scale Score by LEA (Maximum=86) RESULTS

State	Mean Scoret	2000 LEA Performance
	63.5	Chapel Hill-Carrboro City, Raleigh Charter HS**
	61.3	Thomas Jefferson**
	59.3 	Elkin City
	58.9 	Woods Charter®®
	58.5	Clay
	58.1	Wake
	57.9	Shelby City, Transylvania, Watauag, Yancey
	57.7	Camden, Cherokee, Graham
	57.5	Swain
	57.3	Buncombe, Johnston, Person
	57.1	Asheboro City, Cabarrus, Pamlico
	56.9	Jackson, Orange, Polk
	56.7 56.5	Burke, Mount Airy City, New Hanover Craven, Davie, Haywood, Moore, Union, Whiteville City, Winston-Salem/Forsyth
	56.3	Macon, Mitchell, Mooresville City, Pender, Stanly
	56.1	Carteret, Henderson
	55.9	Asheville City, Dare, Guilford, McDowell, Pitt, Roanoke Rapids City
	55.7	Avery, Charlotte/Mecklenburg, Cleveland, Currituck, Davidson, Onslow
2000 State	55.5	Catawba, Chatham, Durham, Gaston, Granville, Harnett
	55.3	Alexander, Caldwell, Lee, Lenoir, Rockingham, Surry, Wilkes
	55.1	Clinton City, Iredell-Statesville, Kings Mountain City, Rutherford
	54.9 54.7	Richmond, Rowan-Salisbury Alamance-Burlington, Alleghany, Brunswick, Caswell, Wayne
1999 State	54.7 54.5	Cumberland, Edgecombe, Randolph
1777 50000	54.3	Ashe, Elizabeth City/Pasquotank, Greene, Lincoln, Newton Conover City, Sampson, Wilson
	54.1	Edenton/Chowan, Hickory City
	53.9	Yadkin
1998 State	53.7	Nash-Rocky Mount. Perquimans
	53.5	Beaufort, Duplin, Gates, Lexington City, Madison, New Century**, Scotland
1997 State	53.3	Columbus, Franklin
1995, 1996 State	53.1 52.9	Stokes
	52.7	Martin Bladen, Kannapolis City, Montgomery, River Mill Charter**
	52.5	Northampton
	52.3	Hoke, Tyrrell
	52.1	Anson, Kestrel Heights**, Thomasville City
*	51.9	East Wake Academy**, Vance
	51.7	Hyde, Warren
	51.1 	Bertie
	50.5	Jones
	50.3	Robeson, Washington
	49.7	
	49.7	Weldon City
	48.3	Laurinburg Homework**
	48.1	Carter Community**, Halifax, Oma's Inc. **
	47.5	J.H. Baker Jr High**
:	45.7	Wayne Academy**
	43.7	Lift Academy**
	43.1	Right Step**
	38.9	Kennedy Charter**
	•	C.G. Woodson**, Crossnore Academy**, Grandfather Academy**, Lakeside School**, Omuteko Gwamaziima**, Quest Academy**

Notes: *Scale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

^{**}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Data received from LEAs after July 25, 2000 are not included in this table.



Table 40. 1999-00 End-of-Course Multiple-Choice Test Results Geometry — Mean Scale Score by LEA (Maximum=91)

State	Mean Score	2000 LEA Performance
	80.5	Magellan**
	74.0	Exploris**
	68.5	Lake Norman**
	67.0	Chapel Hill-Carrboro City
	66.5	Raleigh Charter HS**
	66.0	Currituck
	65.0	Yancey
	64.5	Quest Academy**, Transylvania
	64.0	Iredell-Statesville
	63.5	Catawba, Haywood, Newton Conover City, Watauga
	63.0	Asheboro City, Buncombe, Cherokee, Clay, Edenton/Chowan, Henderson, Roanoke Rapids City, Wake
	62.5	Burke, Cabarrus, Dare, Graham, Mooresville City, Pamlico, Shelby City
	62.0	Gates, Orange, Stanly, Stokes
	61.5	Alexander, Elkin City, Granville, McDowell, Scotland
	61.0	Carteret, Johnston, Pitt, Surry, Union, Wilkes
	60.5	Alleghany, Chatham, Jackson, Lenior, Moore, New Hanover, Onslow, Perquimans, Winston-Salem/Forsyth
	60.0	Camden, Davidson, Guilford, Kestrel Heights**, Macon, Madison, Rutherford
2000 State	59.5	Lee, Randolph, Rowan-Salisbury, Swain
	59.0	Ashe, Asheville City, Caldwell, Cleveland, Harnett, Person, Polk, Thomasville City
1999 State	58.5	Craven, Davie, Durham, Franklin, Gaston, Rockingham, Sampson, Yadkin
	58.0	Alamance-Burlington, Avery, Mitchell, Mount Airy City, Nash-Rocky Mount, Pender, River Mill Charter
	57.5	Beaufort, Brunswick, Charlotte/Mecklenburg, Clinton City, Kings Mountain City, Lincoln, Wayne, Wilson
	57.0	Edgecombe, Kannapolis City, Martin, Whiteville City
	56.0	Duplin, Montgomery, Tyrrell
	55.5	Lexington City
	55.0	Anson, Columbus, Warren
	54.5	Bladen, Cumberland, Elizabeth City/Pasquotank, Greene, New Century**
	54.0	Caswell
	53.5	Hyde, Jones, Richmond, Vance
	53.0	Robeson
	52.5	Washington
	52.0	Bertie
	51.0	Hoke, Weldon City
	50.5	Northampton
	49.5	Hertford
	47.5	Halifax, Hickory City
		Dinks Com##
	45.0	Right Step**
	*	Cape Lookout Marine**. Crossnore Academy**. Grandfather Academy**, J.H. Baker Jr High**, Lakeside School**
	1	Laurinburg**, Lift Academy**, Village Charter**

Notes: *Scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

^{**}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Data received from LEAs after July 25, 2000 are not included in this table.



State	Mean Score	2000 LEA Performance
	62.1	Elkin City
	61.5	Transylvania
	61.3	Cherokee
	60.1 59.9	Avery
	59.9 59.7	Ashe Carteret
	59.5	Johnston
		1
	59.1	Cabarrus, Currituck, Dare
	58.9 58.7	Haywood Newton Conover City
	58.5	Watauga
·	58.3	Woods Charter**
	58.1	Burke, Chapel Hill-Camboro City
	57.9	Clay, Kannapolis City
		Franklin
' I	57.5	Catawba, Davie, Onslow, Pitt
ļ	57.3	Gates, Graham
	57.1 56.9	Buncombe, Macon, Surry, Union Caldwell
	56. 7	Brunswick, Gaston, Lee, Stanly, Thomasville City
	56.5	Alexander, Craven, Iredell-Statesville, Lexington City, Pamlico
	56.3 .	Hickory City, Madison, Stokes
İ	56.1	Jackson
	55.9	McDowell, Yancey
	55.7	Anson, Granville, Henderson, Rutherford
	55.5 55.3	Chatham, Greene, New Hanover, Person, Wake, Whiteville City Lenoir, Mount Airy City, Randolph, Rockingham, Wilkes
' I	55.1	Davidson, Richmond
2000 State	54.9	Clinton City, Lincoln, Pender
i	54.7	Guilford, Jones, Martin, Wilson
1999 State	54.5	Wayne
	54.3	Bladen, Cleveland, Harnett, Yadkin
	54.1 53.9	Columbus, Rowan-Salisbury, Scotland Alleghany, Edenton/Chowan
	53.9 53.7	Duplin, Hyde, Moore, Swain
	53.5	Roanoke Rapids City, Winston-Salem/Forsyth
	53.3	Durham, Perquimans, Shelby City
	53.1	Beaufort
	52.9	Camden, Charlotte/Mecklenburg, Orange
	52.7 52.5	River Mill Charter**
	52.3	Caswell, Elizabeth City/Pasquotank Alamance-Burlington, Cumberland, Montgomery, Nash-Rocky Mount, Vance
	52.1	Polk
	51.5 	Bertie, Mitchell
	51.1	Asheboro City
	50.9	Kings Mountain City
	50.7 	Asheville City
	49.9	Tyrrell
	49.7	Hoke
	49.3	East Wake Academy**, Northampton
	49.1	J.H. Baker Jr High**
		Carter Community**, Warren
		Right Step**, Washington
	48.5	Hertford, Weldon City
		Robeson
	 47.7	Oma's Inc. **
ŀ		
	47.3	Crossnore Academy**
		Halifax
	 46.1	Laurinburg** 195
	•••	-
	45. 7	Laurinburg Homework**, Wayne Academy**
		Kennedy Charter**
j	•	·
- (3) <u>L</u>	res are rounded ut	Grandfather Academy**, Lakeside School**, Lift Academy**, Omuteko Gwamaziima**, Quest Academy**, Sampson

Table 42. 1999-00 End-of-Course Multiple-Choice Test Results Physics -- Mean Scale Score by LEA (Maximum=87)

PRELIMINARY RESULTS

State	Mean Score	2000 LEA Performance
	68.5	Transylvania
	66.5	Clay
		·
	65.5	Chapel Hill-Carrboro City, Lee
	65.0	Yancey
	64.5	Richmond
	63.5	Thomasville City
	62.5	Currituck
	62.0	Bladen, Wilkes
	61.5	Elkin City, Macon, Shelby City, Union
	61.0	Davie, Onslow, Pitt, Stanly
	60.5	Cleveland, Clinton City, Edgecombe, Rowan-Salisbury
	60.0	Cabarrus, Greene, Hickory City
	59.5	Chatham, Moore, Wake
	59.0	Carteret, Catawba, Dare, Haywood, Henderson, Newton Conover City, Randolph
	58.5	Caldwell, Durham, Guilford, Jackson, Lincoln, Perquimans
2000 0	58.0	Ashe, Asheville City, Burke, Madison, Mount Airy City, Wilson
2000 State	57.5	Camden, Johnston, Surry, Winston-Salem/Forsyth
1999 State	57.0	Alamance-Burlington, Mooresville City, Wayne
	56.5 56.0	Alleghany, Avery, Charlotte/Mecklenburg, Davidson. Duplin, Granville, Iredell-Stateville, Kannapolis City, Pender, Stokes
	55.5	Buncombe, Edenton/Chowan, Harnett, New Hanover, Rockingham, Rutherford, Sampson
	55.0	Alexander, Brunswick, Cherokee, Elizabeth City/Pasquotank, Gaston, Kings Mountain City, Whiteville City
	54.5	Mitchell, Nash-Rocky Mount, Orange, Roanoke Rapids City, Tyrrell, Warren, Watauga Graham, McDowell
	54.0	Anson. Cumberland. Hoke, Martin, Montgomery
	53.5	Columbus, Craven, Lenoir, Scotland, Vance
	53.0	Franklin
		1 Talkilli
	52.0	Beaufort
	51.5	Caswell, Jones. Person
	51.0	Asheboro City
	50.5	River Mill Charter**
	50.0	Hertford
	49.5	Yadkin
	49.0	Bertie, Northampton, Polk
	48.5	Gates. New Century**
	48.0	Halifax. Robeson
	46.5	Weldon City
	45.0	Washington
	•	Laurinburg**. Quest Academy**. Swain

Notes: *Scale scores are rounded up to the nearest five-tenths of a point. *Data are not reported where number tested is fewer than five.

Penotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

| | Pata received from LEAs after July 25, 2000 are not included in this table.

State	Mean Scoret	2000 LEA Performance	
	67.3	Madison	
ì	60.1	Chapel Hill-Carrboro City, Elkin City	•
	•••		
	59.7	Hickory City	
İ	59.5 50.3	Woods Charter**	
	59.3 59.1	Transylvania Avery	
		Avery	
l	58.7	Graham	
i	58.5	Watauga	
	58.3	Gaston, Orange, Swain, Wake Currituck	
i	58.1 57.9	Alleghany, Asheville City, Davie	
	57.7	Cleveland, Shelby City	
	57.5	Carteret, Thomasville City, Wilson	
İ	57.3	Buncombe, Stanly	
İ	57.1	Cherokee, Henderson	
	56.9	Ashe, Asheboro City, Dare, Jackson, Moore , Mooresville City, Newton Conover City	
1999 State	56.7	Guilford, Macon, New Hanover, Pender, Union	
1005 1000 5	56.5 56.3	Cabarrus, Lincoln, Randolph, Yadkin Burke, Chatham, Haywood	
1995-1998 State	56.1	Granville, Iredell-Statesville, Onslow, Polk	
	55.9	Catawba, Charlotte/Mecklenburg, Clinton City, Pitt, Wilkes, Winston-Salem/Forsyth	
2000 State	55.7	Clay, Columbus, Harnett, Johnston, Sampson, Surry	
	55.5	Alexander, Kannapolis City	
	55.3	Camden, Davidson, Edgecombe, Scotland, Yancey	
ļ	55.1	Gates, Lenoir, Montgomery, Rockingham, Whiteville City	
	54.9	Bladen, Cumberland, Durham, Lee, Nash-Rocky Mount, Vance	
	54.7 54.5	Caldwell, Duplin, River Mill Charter**, Rutherford Craven, McDowell, Wayne	
	54.5 54.3	Greene, Kings Mountain City, Mitchell, Roanoke Rapids City	
ĺ	54.1	Jones, Mount Airy City, Richmond	
	53.9	Rowan-Salisbury	
	53.7	Brunswick, Edenton/Chowan, Hyde, Perquimans, Person, Warren	
	53.5	Anson, Beaufort	
	53.3	Alamance-Burlington, Cape Lookout Marine**	
	53.1	Elizabeth City/Pasquotank, Lexington City, Northampton	
	52.9 	Stokes	
	52.5	Martin	
	52.3	Caswell, New Century**, Pamlico	
	52.1 	Franklin	
	51.7	Hoke, Washington	
	51.3	Robeson, Tyrrell	
	50.7	Kestrel Heights**	
	50.5	Hertford	
	49.5	Weldon City	
	49.3	Bertie	
	 47.1	Halifax	
		Lakeside School**	
	46.3 		
	44.3 	J.H. Baker Jr High**	
	43.9 	Provisions Academy** BEST COPY AVAILABLE	
	42.7 	Oma's Inc. **	
	41.7	Lift Academy**	
	41.5 	Wayne Academy**	
•	41.1	Right Step** 197	
	39.9	Laurinburg**	
	•	Grandfather Academy**, Quest Academy**	

^{*}Scale scores are rounded up to the nearest two-tenths of a point. *Data are not reported where number tested is fewer than five.

^{*}Denotes a charter school. For reporting purposes the charter school name has been abbreviated. The complete charter school name can be found in the Appendix.

Data received from LEAs after July 25, 2000 are not included in this table.

Appendix



North Carolina Charter Schools, 1999-2000

American Renaissance Charter School American Renaissance Middle School

Arapahoe Charter School

Brevard Academy Bridges Charter School

Cape Lookout Marine Science High School

Carter Community School

Carter G. Woodson School of Challenge

Chatham Charter School
Children's Village Academy

CIS Academy

Community Charter School

Crossnore Academy

Developmental Day School

Dillard Academy

Downtown Middle School

East Wake Academy

East Winston Primary School Elizabeth Grinton Academy

Engelmann School of the Arts and Sciences

Evergreen Community Charter School

Exploris Middle School Forsyth Academies

Francine Delany New School for Children

Franklin Academy Grandfather Academy Greensboro Academy

Harnett Early Childhood Academy Healthy Start Academy Charter

Highland Charter Public School Imani Institute Charter School

John H. Baker, Jr., High School

Kennedy School

Kestrel Heights School

Lake Norman Charter School

Lakeside School

Laurinburg Charter School

Laurinburg Homework Center Charter School

Lift Academy

Lincoln Charter School

Magellan Charter School

MAST School

Maureen Joy Charter School

New Century Charter School

Northeast Raleigh Charter Academy

Oma's Inc. Charter School

Omuteko Gwamaziima

Orange County Charter School PHASE Academy of Jacksonville

Provisions Academy

Ouality Education Academy

Quest Academy

Raleigh Charter High School

Research Triangle Charter Academy

Right Step Academy

River Mill Charter School

Rocky Mount Charter Public School

Rowan Academy

Sallie B. Howard School

Sandhills Theatre Arts Renaissance School (STARS)

Sankore School

SPARC Academy

Stanly County Community Outreach Charter School

Sterling Montessori Academy

Success Academy

Sugar Creek Charter School

Summit Charter School

The Learning Center

The Mountain Community School
Thomas Jefferson Classical Academy

Tiller School

Turning Point Academy Vance Charter School

Village Charter School

Wayne County Technical Academy

Woods Charter School



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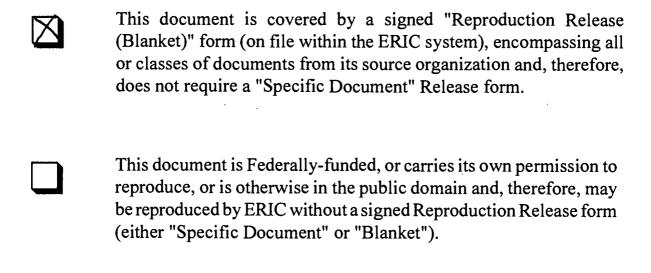
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